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UNITED NATIONS ENVIRONMENT PROGRAMME

UNEP CHEMICALS



POPs



Regulatory Actions and Guidelines concerning Persistent Organic Pollutants

Geneva June 1998



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PREFACE


The UNEP Governing Council (GC), at its nineteenth session in February 1997, in Decision 19/13C on Persistent Organic Pollutants (POPs) promoted international action to protect human health and the environment through measures to reduce and/or eliminate releases of POPs. This decision called on UNEP to prepare for and convene an Intergovernmental Negotiating Committee (INC), to prepare an international legally binding instrument for implementing international actions on POPs, initially beginning with a list of twelve POPs: aldrin, dieldrin, DDT, endrin, chlordane, hexachlorobenzene (HCB), mirex, toxaphene, heptachlor, polychlorinated biphenyls (PCBs), dioxins and furans.

The GC also requested UNEP to initiate a number of immediate actions involving development and sharing of information; evaluation and monitoring of the success of implemented strategies; alternatives to POPs; identification and inventories of PCBs; available destruction capacity; identification of sources of dioxins and furans and aspects of their management. Governments have been asked to designate experts as focal points to help implement these immediate actions at national level. To build a base of information and a network of experts to support this work, UNEP has also approached Governments with a questionnaire on the situation in each country regarding the twelve POPs. The information requested was intended to provide an overview of what is known in countries and regions about the occurrence of the twelve POPs; to which extent they are being monitored; and what control actions plans have already been initiated to reduce their releases.

The information collected from these questionnaires and the existing information in the UNEP Chemicals Legal File and Prior Informed Consent (PIC) databases were used in this first systematic step to develop a cross-sectoral overview of the legal status of POPs, both nationally and internationally. This collection will provide to the reader examples of guidelines and regulatory actions taken so far to control the use, releases of and exposures to the twelve POPs including their residues in food and other media as well as the management of their waste. In addition, it may also help in identifying areas for which it would be useful to continue collecting up-to-date information on legal actions concerning POPs.

The collection of control actions on POPs will also become available through UNEP's Internet based Information Clearinghouse on POPs at (<http://irptc.unep.ch/pops>). Countries who would wish to do so are encouraged to help us complete the information contained in it and to keep it up-to-date.

Exchange of scientific, technical and legal information on POPs is crucial for implementing concerned international actions on POPs, and much of the information contained in this document was provided by the countries without whom this document could not have been produced. I appreciate the great efforts made by the persons who collected and summarized the important information contained in it. Special acknowledgment for the completion of this POPs Legal Information 1998 should also be given to the consultants and staff of UNEP Chemicals including Mr. R. Fenner, Mr. R. Rodriguez, Mr. A. Isaac and Mr. O. Pereira under the guidance of Ms. A. Sundén-Byléhn.



J. B. Willis
Director
UNEP Chemicals

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1.

INTRODUCTION

1. INTRODUCTION

The increasing evidence of long-range transport of POPs to remote regions where they have never been used and the consequent threats they pose to human health and the environment at the whole globe has led to a worldwide recognition of the need for concerted international actions to reduce and eliminate releases of these persistent, toxic and bioaccumulating substances. The Governing Council of the United Nations Environment Programme (UNEP) at its nineteenth session in January 1997, concluded that international action, including a global legally binding instrument, is required to reduce the risks arising from the release of POPs. Negotiations of a global treaty on POPs will start in June 1998, to implement international actions on an initial list of twelve POPs: aldrin, dieldrin, DDT, endrin, chlordane, hexachlorobenzene (HCB), mirex, toxaphene, heptachlor, polychlorinated biphenyls (PCBs), dioxins and furans.

As part of the implementation of a number of immediate actions requested by the UNEP GC Decision 19/13C, UNEP has prepared this publication on regulatory actions on POPs. Information collected is based on responses received through a general POPs questionnaire sent to Governments as well as on data contained in the UNEP Chemicals databases developed under the Legal File and Prior Informed Consent (PIC) activities. It is the first systematic step to develop a cross sectoral characterization of legal actions taken, both nationally and internationally related to POPs in countries.

Legal information has been collected from the questionnaires received from close to 30 and from the existing data in the UNEP Chemicals PIC database which contains information from notifications of national control actions to ban and severely restrict chemicals. This information has been merged with legal information from the last update of the UNEP Chemicals Legal File database, which contains data from Argentina, Brazil, Canada, Czech Republic, Germany, India, Japan, Kenya, Mexico, Russian Federation, Sweden, United Kingdom, United States of America as well as from international organizations such as European Union, Food and Agriculture Organization, World Health Organization, International Maritime Organization and United Nations. All information were processed to the Legal File database format.

This collection includes national regulations and international guidelines and recommendations related to control measures of uses, releases and residues of POPs in various media, such as air, water, drinking water, wastes, soil, food and consumer goods, as well as their manufacture, importation and transport. It covers thirty seven countries and five international organizations and will also be accessible via our Internet based Homepage on POPs (<http://irptc.unep.ch/pops>).

The data will provide to the reader examples of guidelines and regulatory actions taken so far to control the use, releases of and exposures to the twelve POPs including their residues in food and other media as well as the management of their waste. The reader must be aware that regulatory decisions taken in a certain country can only be fully understood within the framework of the national legislation of that country. The socio-economic characteristics of each country, the stage of development, climatic conditions, and food habits, are some of the factors which might influence the type of decisions taken to control POPs and may account for the differences in the legislation of different countries. It has not been possible to provide a descriptive summary of the rationale behind the reported national legislative actions.

2.

READING INSTRUCTIONS

2. READING INSTRUCTIONS

2.1 Data Selection

Regulatory actions and guidelines aimed at controlling the use, releases, handling of and exposures to POPs are included in this publication.

This publication provides POPs related regulations/recommendations from the countries and international organizations listed under 'Geographical Area or Organization' under point 2.2.2. Only national/federal (not provincial/state) regulations are included. Recommendations and proposals for control measures made by governmental authorities are, in general, not included.

2.2 Data Presentation

The legal records included in the main body of this document (Chapter 4) are listed first according to the alphabetical order of the UNEP Chemicals Common Name and then according to the alphabetical order of the ISO country code (see point 2.2.2 below).

A record may include the following data fields:

- name of the **substance**
- **CAS Registry Number**
- geographical **area** or organization
- **type** of control mechanism (regulation or recommendation)
- **subject** of control mechanism with **specifications**
- **description** of the way in which the control is implemented
- **levels** with specified analytical methods and/or brief **summary** of the control action with remarks
- **effective date** (date when the control mechanism took, or will take effect)
- **date of entry** into the IRPTC register or of last **update**
- **title** of and **reference** to the regulation/recommendation or the reference to its **last amendment**

Below is an example of a typical record showing how the different fields may be used for entering data:

Common Name : Aldrin
CAS Number : 309-00-2

<u>Area</u>	<u>Type</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	REG	FOOD	PESTI	MRL	SPICES, TEA-LIKE PRODUCTS: 0.1 MG/KG. TEA: 0.02 MG/KG. OTHER PLANT PRODUCTS: 0.01 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, CALCULATED AS DIELDRIN. Title : ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference : BGZBAD,,I,455,1996 Effective Date : 19.03.96 Entry / Update : APR 1997

<u>Code</u>	<u>Description</u>	<u>Code</u>	<u>Description</u>
DEU	= Federal Republic of Germany	BGZBAD	= Bundesgesetzblatt
REG	= regulation	I, 455, 1996	= Volume I, page 455, 1996
FOOD	= food	19.03.96	= 19 March 1996
PESTI	= pesticide	APR 1997	= April 1997
MRL	= maximum residue limit		

The keywords for the fields Area, Type, Subject, Specification, and Description should be read horizontally. The permitted keywords which are listed below, are important search-tools for both users and contributors to the data bank.

2.2.1 Substance name and CAS number

In this report the UNEP Chemicals common name, e.g. DDT, is provided in alphabetical order. When available, chemical identification numbers of the Chemical Abstract Service (CAS), e.g. 50-29-3 is included.

2.2.2 Geographical Area or Organization

This publication covers the regulatory actions taken to control the use, release and exposures to the twelve POPs listed by UNEP Chemicals for the countries and international organizations listed below in the alphabetic order of their ISO codes in accordance with ISO 3166 Maintenance Agency.

ARG	= Argentina	LTU	= Lithuania
AUS	= Australia	MDG	= Madagascar
AUT	= Austria	MEX	= Mexico
BEL	= Belgium	NLD	= The Netherlands
BRA	= Brazil	NZL	= New Zealand
CAN	= Canada	ROM	= Romania
CHE	= Switzerland	RUS	= The Russian Federation
CHN	= China	SVK	= Slovak Republic
CRI	= Costa Rica	SVN	= Slovenia
CUB	= Cuba	SWE	= Sweden
CYP	= Cyprus	THA	= Thailand
CZE	= Czech Republic	USA	= United States of America
DEU	= Germany, Federal Republic of		
DNK	= Denmark	EEC	= European Union
FIN	= Finland		= European Economic Community
GMB	= The Gambia	FAO	= Food and Agriculture Organization of the United Nations
GBR	= United Kingdom		
HUN	= Hungary	WHO	= World Health Organization
IND	= India	F/W	= FAO/WHO
ITA	= Italy	IMO	= International Maritime Organization
JPN	= Japan	UN	= United Nations
KEN	= Kenya		
KOR	= Republic of Korea		
KWT	= Kuwait		
LKA	= Sri Lanka		

2.2.3 Type of Mechanism

The type of mechanism provides information as to whether or not the control mechanism is legally binding.

- REG** = regulations and standards which are legally binding
REC = recommendations and guidelines which are not legally binding

2.2.4 Media and Actions Subject to Control with Specifications

The following categories are used to describe the main subject of the regulations and/or recommendations. These are important keywords which enable users to select the subject areas of their concern.

Media		Actions	
AIR	= air	CLASS	= classification
AQ	= water	EXPRT	= export
FEED	= feed	IMPRT	= import
FOOD	= food	LABEL	= labelling
GOODS	= goods	MANUF	= manufacturing and production
SED	= sediment	MONIT	= monitoring, e.g. of air, food concentrations and medical surveillance
SLUDG	= sludge	PACK	= packing or packaging
SOIL	= soil	SAFTY	= safety, protective or security measures
WASTE	= waste	SALE	= sale, marketing
WILD	= wildlife	STORE	= storage
		TRNSP	= transport
		USE	= use and handling, e.g. restrictions on

Specifications

For the purpose of providing further search possibilities specifications have been added to the main subjects of the control actions / recommendations. The permitted keywords are listed below.

ADDIT	= additive (e.g. food or feed additive)
AGRIC	= agricultural
AMBI	= ambient, environmental
CONSM	= consumer, household or public
CSMET	= cosmetic products
DRINK	= drinking, e.g. drinking water standards
EMI	= emissions, discharges into water, air, or soil
FRESH	= fresh
FUEL	= fuel
GRND	= ground
INDOR	= indoor, e.g. indoor air
INDST	= industrial
MARIN	= marine
METHD	= method of measurement
OCC	= occupational
PESTI	= pesticide (e.g. pesticide use or residues)
REMOV	= removal and disposal
SURF	= surface

Typical examples of combinations of subjects and specifications are :

- AIR - OCC = Occupational Air
- AQ - GRND = Ground Water
- FOOD -ADDIT = Food Additive
- USE - PESTI = Pesticide Use

2.2.5 Description of Mechanism

The following abbreviations are used to describe in which way the control is implemented.

CLASS	= classification
PRMT	= permission, permitted
PRO	= prohibition
RQR	= requirement
RSTR	= restriction

Limits

ADI	= acceptable daily intake
AL	= acceptable or tolerable limit
ARL	= acceptable or tolerable residue limit
AWI	= acceptable or tolerable weekly intake
BAT	= biological tolerance value for a working material (Biologischer Arbeitstoffsoleranzwert)
BEI	= biological exposure indices
CNTRL	= control limit
ERL	= extraneous residue limit
GL	= guideline level
HARMQ	= harmful quantity
HLV	= hygienic limit value
ILV	= indicative limit value
MAC	= maximum allowable concentration
MAK	= maximum desirable concentration (Maximale Arbeitsplatzkonzentration)
MEL	= maximum exposure limit
MIL	= minimum limit
MIPL	= minimum permissible limit
MPC	= maximum permissible concentration
MRL	= maximum residue limit
MTC	= maximum tolerable or acceptable concentration
MXL	= maximum limit
OES	= occupational exposure standard
PEL	= permissible exposure limit
PL	= permissible or allowable limit
PSL	= preliminary safety level
RECL	= recommended limit
TLV	= threshold limit value
TRK	= technical exposure limit (Technische Richtkonzentration)

2.2.6 Levels and/or Brief Summary with Remarks

This field provides, in addition to numerical limits information regarding use restrictions or permissions; requirements regarding handling, labelling, and packaging as well as security measures; requirements for discharges; and waste disposal restrictions. It is the intention to provide the user with brief indications regarding the subject and concern of the regulation/recommendation, but remarks are not meant to replace regulatory texts. Details regarding technical equipment, protective clothing, construction design etc. are therefore not included.

Exposure limits, residue limits, ambient and emission standards, and other limits expressed as levels are indicated in this field along with indications of required and referenced analytical methods.

Maximum residue limits in specific food products are only listed when recommended by international organizations. National residue limits are not listed systematically but ranges from lowest to highest values are reported, e.g. "SPECIFIED PLANT PRODUCTS: 1.0-10.0 MG/KG". Limits of general application or relating to all food products are reported by adding: "FOOD PRODUCTS IN GENERAL" or "ALL FOOD PRODUCTS" before the relevant values.

Analytical methods are entered using either free text or one of the following abbreviations:

AA	= activation analysis
AAS	= atomic absorption spectrometry
AES	= atomic emission spectroscopy
ASV	= anodic stripping voltametry
BAM	= bioassay method
EP	= electrophoresis
ET	= electrometric titrations
FS	= fluorescence spectrophotometry
GC	= gas chromatography
GC-AFID	= gc coupled with alkali flame ionization detection
GC-ECD	= gc coupled with electron-capture detection
GC-FID	= gc coupled with flame ionization detection
GC-FPD	= gc coupled with flame photometric detection
GC-MCD	= gc coupled with microcoulometric detection
GC-MS	= gc coupled with mass spectrometry
GC-TDC	= gc coupled with thermal conductivity detection
GPC	= gel permeation chromatography
HPLC	= high pressure liquid chromatography
IR	= infrared spectrophotometry
MAS	= molecular absorption spectrometry
MS	= mass spectrometry
NMR	= nuclear magnetic resonance spectrometry
POLG	= polarography
PX	= ion specific electrodes
RAD	= radiochemical method
TLC	= thin layer chromatography
UV	= ultraviolet spectrophotometry
VIS	= visible spectrophotometry
XE	= X-ray emission spectrometry
XF	= X-ray fluorescence spectrometry
XRD	= X-ray diffraction spectrometry

2.2.7 Effective Date

The effective date is the date when the control mechanism took, or will take effect. When a regulation is amended the effective date is included only when this amendment applies to all substances covered by the regulation. The day, month and year are reported in the following order: "02FEB1989".

Months are abbreviated as follows:

JAN	= January	MAY	= May	SEP	= September
FEB	= February	JUN	= June	OCT	= October
MCH	= March	JUL	= July	NOV	= November
APR	= April	AUG	= August	DEC	= December

2.2.8 Entry / Update

The date of entry or update, e.g. SEP1994, represents the date when a regulation or recommendation was entered the record has last been updated in the database. This field indicates the date from which more recent amendments or revisions might have been issued and which are not yet covered in the database.

2.2.9 Title of and Reference to the Control Mechanism / Last Admendment

The **title** of the regulation is reported in English and wherever possible, also in the original language. The **reference** to the official document in which the regulation was published is entered together with the reference for the **last amendment** covered. References are entered as a CODEN (a six-letter code created by the Chemical Abstract Service (USA) that identifies publications together with names and addresses of the publisher). When no CODEN can be found for a particular reference, a 'pseudocoden' is prepared which is identified as such by replacing at least one of the six letters with an asterisk. The full title of the document, can be found in the list of CODEN references in Chapter 4.

3.

SYNONYMS TO COMMON NAME

Chemicals Synonyms Listing For Common Names

Synonyms	Common Name
Aldrin	Aldrin
HHDN	Aldrin
Octalene	Aldrin
Chlordan	Chlordane
Octachloro-4,7-methanotetrahydroindane	Chlordane
Niran	Chlordane
gamma-Chlordan	Chlordane
Chlorindan	Chlordane
Chlordane, alpha and gamma isomers	Chlordane
Chlordane	Chlordane
Toxichlor	Chlordane
Estonate	DDT
Gesafid	DDT
Gesarol	DDT
Ivoran	DDT
Neocid	DDT
p,p'-DDT	DDT
Trichlorobis(4-chlorophenyl)ethane	DDT
Dicophane	DDT
Pentachlorin	DDT
Citox	DDT
4,4'-Dichlorodiphenyltrichloroethane	DDT
Agritan	DDT
Arkotine	DDT
Benzene, 1,1'-(2,2,2-trichloroethylidene)bis(4-chloro)-	DDT
Bosan supra	DDT
Dodat	DDT
Chlorophenothane	DDT
Diphenyltrichloroethane	DDT
Clofenotane	DDT
DDT	DDT
Deoval	DDT
Detox	DDT
Detoxan	DDT
Dichlorodiphenyl-trichloroethane	DDT
Ethane, 1,1,1-trichloro-2,2-bis(p-chlorophenyl)-	DDT
Bovidermol	DDT
Dykol	DDT
Dieldrex	Dieldrin
Octalox	Dieldrin
Heod	Dieldrin
Dieldrin	Dieldrin
Illoxol	Dieldrin
Endrex	Endrin
Endricol	Endrin
Endrin	Endrin

Synonyms	Common Name
Hexachloroepoxyoctahydro-endo, endo-diethanonaphthalene	Endrin
Hexadrin	Endrin
Mendrin	Endrin
Oktanex	Endrin
Co-op hexa	HCB
HCB	HCB
No bunt	HCB
No bunt 80	HCB
No bunt liquid	HCB
Pentachlorophenyl chloride	HCB
Perchlorobenzene	HCB
Snieciotox	HCB
Julin's carbon chloride	HCB
Sanocide	HCB
Bunt-no-more	HCB
Bunt-cure	HCB
No bunt 40	HCB
Benzene, hexachloro-	HCB
Amatin	HCB
Anticarie	HCB
Agroceres	Heptachlor
3-Chlorochlordene	Heptachlor
GPKH	Heptachlor
Heptachlor	Heptachlor
Heptachlorane	Heptachlor
Rhodiachlor	Heptachlor
Dechlorane	Mirex
1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene dimer	Mirex
Perchloropentacyclodecane	Mirex
Perchlorodihomocubane	Mirex
Mirex	Mirex
Hexachlorocyclopentadiene dimer	Mirex
Dechlorane plus	Mirex
Polychlorinated biphenyls	PCB
PCB	PCB
Polychlorobiphenyles	PCB
Chlorinated diphenyl	PCB
Chlorinated biphenyl	PCB
Chlorobiphenyls	PCB
Chlorobiphenyl	PCB
Polychlorocamphene	Toxaphene
Melipax	Toxaphene
Toxyphen	Toxaphene
Alltox	Toxaphene
Campechlor	Toxaphene
Chlorinated camphene	Toxaphene

Chemicals Synonyms Listing For Common Names

Synonyms	Common Name
Estonox	Toxaphene
Geniphene	Toxaphene
Tocaphene	Toxaphene
Karmfochlor	Toxaphene
Toxaphene	Toxaphene
Octachlorocamphene	Toxaphene
PCC	Toxaphene
Penphene	Toxaphene
Phenacide	Toxaphene
Phenatox	Toxaphene
Polychlorinated camphene	Toxaphene
Strobane T-90	Toxaphene
Toxakil	Toxaphene
Hercules 3956	Toxaphene

4.

LIST OF REFERENCES

Coden	Reference Information
ACGIH*	THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES AMERICAN CONFERENCE OF GOVERNMENT INDUSTRIAL HYGIENISTS POB 1937 45201 CINCINNATI OHIO UNITED STATES OF AMERICA
ADECA*	DECREE, ISSUED BY NATIONAL MINISTRY OF AGRICULTURE AND STOCKBREEDING. ARGENTINA
ADECG*	DECREE, ISSUED BY NATIONAL SECRETARY FOR AGRICULTURE AND STOCKBREEDING. ARGENTINA
ADISS*	ARGENTINIAN LEGISLATION, DISPOSICION, ISSUED BY SERV. NAC. DE SANIDAD VEG., MINIST. AGRICULTURA Y GANADERIA NACIONAL SERV. NAC. DE SANIDAD VEG. ARGENTINA
AFS***	ARBETARSKYDDSSTYRELSENS FOERFATTNINGSSAMLING ARBETARSKYDDSSTYRELSEN LIBER FOERLAG S-17184 SOLNA SWEDEN
ALEYA*	ARGENTINIAN LEGISLATION. LEY., ISSUED BY MINIST. AGRICULTURA Y GANADERIA NACIONAL ARGENTINA
ALEYP*	ARGENTINIAN LEGISLATION. LEY, ISSUED BY PODER EJECUTIVO NACIONAL, MINIST. ECONOMIA NACIONAL PODER EJECUTIVO NACIONAL ARGENTINA
ARESA*	ARGENTINIAN LEGISLATION, RESOLUCION, ISSUED BY MINIST. AGRICULTUR A Y-GANADERIA NACIONAL ARGENTINA
ARGOB*	BOLETIN OFICIAL DE LA REPUBLICA ARGENTINA (ARGENTINIAN OFFICIAL BULLETIN) INTERIOR MINISTRY (MINISTERIO DEL INTERIOR) SUIPACHA 762 BUENO AIRES ARGENTINA
AUSPC*	PESTICIDES AND AGRICULTURAL CHEMICALS COMMITTEE AUSTRALIA
AUTLG*	FEDERAL LAW GAZETTE AUSTRIA
BELME*	MINISTERE FEDERAL BELGE DE L'ENVIRONNEMENT (MINISTRY OF ENVIRONMENT) MINISTERE FEDERAL BELGE DE L'ENVIRONNEMENT QUARTIER VESALE BOITE 7 BOULEVARD PACHECO, 19 1010 BRUXELLES BELGIUM
BGZBAD	BUNDESGESETZBLATT (FEDERAL LAW GAZETTE) BUNDESMINISTERIUM DER JUSTIZ BUNDESANZEIGER VERLAGSGESELLSCHAFT M.B.H 1320 BONN GERMANY
BMEPC*	BALTIC MARINE ENVIRONMENT PROTECTION COMISSION (HELCOM) BALTIC MARINE ENVIRONMENT PROTECTION COMISSION BALTIC COUNTRIES
BRADA*	SECRETARIA NACIONAL DE DEFESA AGROPECUARIA 2ND EDITION 1980 MINISTERIO DA AGRICULTURE MINISTERIO DA AGRICULTURE DIVISAO DE PRODUTOS FITOSSANITARIOS BRAZIL

Coden	Reference Information
BRAMA*	SECRETARIA ESPECIAL DO MEIO AMBIENTE MINISTERIO DO INTERIOR MINISTERIO DO INTERIOR ESPLANADA DOS MINISTERIOS. PROJECAO 23. 2. ANDAR 70.054 BRASILIA, D.F BRAZIL
BRAMH*	MINISTRY OF HEALTH MINISTRY OF HEALTH NATIONAL SECRETARY FOR SANITARY CONTROL BRASILIA
CAGAAK	CANADA GAZETTE PART II OTTAWA ONTARIO CANADA
CAGAE0	CANADA GAZETTE, PART I OTTAWA CANADA
CFRUS*	CODE OF FEDERAL REGULATIONS OFFICE OF THE FEDERAL REGISTER NATIONAL ARCHIVES AND RECORDS SERVICE, US GOVERNMENT PRINTING OFFICE GENERAL SERVICES ADMINISTRATION 20402 WASHINGTON DC UNITED STATES OF AMERICA
CHEFC*	THE SWISS FEDERAL COUNCIL THE SWISS FEDERAL COUNCIL SWITZERLAND
CHNMA*	MINISTRY OF AGRICULTURE, ANIMAL HUSBANDRY AND FISHERY MINISTRY OF AGRICULTURE, ANIMAL HUSBANDRY AND FISH CHINA
CHNNS*	NATIONAL STANDARD NATIONAL STANDARD CHINA
CHPHS*	LAW FOR THE CONTROL OF HOUSEHOLD PRODUCTS CONTAINING HARMFUL SUBS TANCES AND RELATED CABINET ORDER AND MINISTERIAL ORDINANCES. 1982 (AUG) JAPAN
CLPNS*	CONSOLIDATED LIST/PROVISIONAL NOTIFICATION SCHEME * ARGENTINA
CREPE8	CANADIAN LEGISLATION CANADA
CRILG*	LA GACETA LA GACETA COSTA RICA
CSNOR*	CESKOSLOVENSKA STATNI NORMA (CZECHOSLOVAK STATE STANDARD) VYDAVATELSTVI URADU PRO NORMALIZACI A MERENI HOSTIVAR PRAHA 10 CZECH REPUBLIC
CUBHE*	DIRECCION NACIONAL DE HIGIENE Y EPIDEMIOLOGIA MINISTERIO DE SALUD PUBLICA MINISTERIO DE SALUD PUBLICA (MINISTRY OF PUBLIC HEALTH) CUBA
CYPPB*	PEST CONTROL PRODUCT BOARD CYPRUS
CZEMH*	MINISTRY OF HEALTH MINISTRY OF HEALTH MINISTRY OF HEALTH CZECH REPUBLIC

Coden	Reference Information
DNKDS*	DANISH STATUTORY DANISH STATUTORY DENMARK
DNKEA*	DANISH ENVIRONMENT PROTECTION AGENCY DANISH ENVIRONMENT PROTECTION AGENCY DENMARK
DOMEX*	DIARIO OFICIAL SECRETARIA DE SALUBRIDAD Y ASISTENCIA IMPRESO EN EL DEPARTAMENTO DE IMPRENTA DE LA SSA MAR NEGRO 209 COLONIA POPOTLA 11400 MEXICO D.F. MEXICO
FAOCA*	CODEX ALIMENTARIUS 2ND, REVISED 1996 SECRETARIAT OF THE JOINT FAO/WHO FOOD STANDARDS PROGRAMME CODEX ALIMENTARIUS COMMISSION VIALE DELLE TERME DI CARACALLA I-00100 ROME ITALY
FEREAC	FEDERAL REGISTER US GOVERNMENT PRINTING OFFICE SUPERINTENDENT OF DOCUMENTS 20402 WASHINGTON, D.C. UNITED STATES OF AMERICA
FINCS*	COUNCIL OF STATE COUNCIL OF STATE FINLAND
FINMA*	MINISTRY OF AGRICULTURE AND FORESTRY MINISTRY OF AGRICULTURE AND FORESTRY FINLAND
FINMT*	MINISTRY OF TRADE AND INDUSTRY MINISTRY OF TRADE AND INDUSTRY FINLAND
FPPDD	FAO PLANT PRODUCTION AND PROTECTION PAPER FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS ROME
GAZIN*	THE GAZETTE OF INDIA THE CONTROLLER OF PUBLICATIONS DELHI-110054 INDIA
GBRSI*	STATUTORY INSTRUMENTS HER MAJESTY'S STATIONERY OFFICE HMSO PUBLICATIONS CENTRE P.O. BOX 276 SW8 5DT LONDON UNITED KINGDOM
GMBEA*	NATIONAL ENVIRONMENT AGENCY NATIONAL ENVIRONMENT AGENCY THE GAMBIA
GMSMA6	GEMEINSAMES MINISTERIALBLATT (JOINT MINISTERIAL GAZETTE) BUNDESMINISTERIUM DES INNERN CARL HEYMANN'S VERLAG KG ADALBERT-STIFTER-STRASSE 15 D-53113 BONN GERMANY

Coden	Reference Information
GOSTS*	GOSUDARSTVENNYI STANDART SSSR (STATE STANDARD OF USSR) PUBLISHING HOUSE FOR STANDARDS NOVOPRESNENSKYI PER. 3 MOSCOW RUSSIAN FEDERATION
GSKEN*	KENYA GAZETTE SUPPLEMENT NO. 40, SPECIAL ISSUE (LEGISLATIVE SUPPLEMENT NO. 27) 1ST JULY 1978 PUBLISHED BY THE GOVERNMENT PRINTER NAIROBI KENYA
GSRIN*	GENERAL STATUTORY RULES (PUBLISHED IN THE GAZETTE OF INDIA) CONTROLLER OF PUBLICATIONS DEHLI-110054 INDIA
GWQUEQ	GUIDELINES FOR CANADIAN DRINKING WATER QUALITY 1989 HEALTH AND WELFARE CANADA OTTAWA ONTARIO CANADA
HASE**	HEALTH AND SAFETY EXECUTIVE HER MAJESTY'S STATIONARY OFFICE HEALTH AND SAFETY COMMISSION HMSO PUBLICATIONS CENTRE PO BOX 276 LONDON UNITED KINGDOM
HPMZC*	HYGIENICKE PREDPISY MINISTERSTVA ZDRAVOTNICTVI CSR (HYGIENIC REGULATIONS OF MINISTRY OF HEALTH OF CSR) AVICENUM MALOSTRANSKE NAM. 28 CS-118 02 PRAHA 1 CZECH REPUBLIC
IMCOC*	INTERNATIONAL MARITIME DANGEROUS GOODS CODE INTER-GOVERNMENTAL MARITIME CONSULTATIVE ORGANIZATION 101-104 PICCADILLY W1V OAE LONDON UNITED KINGDOM
INDIA*	INSECTICIDES ACT 1968 INDIA
ITAMH*	MINISTRY OF HEALTH MINISTRY OF HEALTH ITALY
JPNCO*	LAW CONCERNING THE EXAMINATION AND REGULATION OF MANUFACTURE ETC. OF CHEMICAL SUBSTANCES (CABINET ORDER) JAPAN
JPNFS*	FOOD SANITATION LAW OF JAPAN JAPAN
JPPDL*	POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW JAPAN
KENPC*	PEST CONTROL PRODUCTS BOARD DECISION 22.4.1985 PEST CONTROL PRODUCTS BOARD - MINISTRY OF ENVIRONMENT AND NATURAL RESOURCES. NAIROBI KENYA
KGTXP*	OBSHCHAYA TOXICOLOGIYA PESTITSIDOV (GENERAL TOXICOLOGY OF PESTICIDES) 1981 KIEV, 'SDOROV'YE' UKRAINE

Coden	Reference Information
KIFS**	KEMIKALIE INSPEKTIONENS FOR FATTNINGSSAMLING (STATUTE-BOOK OF THE NATIONAL CHEMICALS INSPECTORATE (SWEDEN)) THE (SWEDISH) NATIONAL CHEMICALS INSPECTORATE P.O. BOX: 1384 S-171 27 SOLNA SWEDEN
KORME*	MINISTRY OF ENVIRONMENT MINISTRY OF ENVIRONMENT MINISTRY OF ENVIRONMENT KOREA
KWTEP*	ENVIRONMENT PROTECTION AGENCY ENVIRONMENT PROTECTION AGENCY KUWAIT
KWTGO*	KUWAIT GOVERNMENT KUWAIT GOVERNMENT KUWAIT
LKAMP*	MINUTES OF THE MEETING OF THE PESTICIDE FORMULARY COMMITTEE SRI LANKA
LTUHS*	NATIONAL HYGIENE STANDARDS NATIONAL HYGIENE STANDARDS LITHUANIA
MDGME*	MINISTRY OF ENVIRONMENT MINISTRY OF ENVIRONMENT MINISTRY OF ENVIRONMENT MADAGASCAR
MDUPE*	MAXIMALNO DOPUSTIMYE UROVNI OSTATKOV PESTITSIDOV, REKOMENDOVANNYYKH STRANAMI-CHLENAMI SEV (MAXIMUM ALLOWABLE LEVELS OD PESTICIDE RESIDUES RECOMMENDED FOR FOOD PRODUCTS EXPORTED AND IMPORTED BY CMEA COUNTRIES) MINISTRY OF HEALTH OF THE RUSSIAN FEDERATION RAKHMANDEX MOSCOW RUSSIAN FEDERATION
MDUPP*	MAXIMALNO DOPUSTIMYE UROVNI SODERZHANIA PESTITSIDOV V PISHCHEVYK HPRODUKTAKH I METODY IKH OPREDELENIYA (MAXIMUM ALLOWABLE LEVELS OF PESTICIDE CONTENT IN FOOD PRODUCTS AND METHODS OF THEIR DETERMINATION) MINISTERSTVO ZDRAVOOKHRANENIYA SSSR MOSCOW RUSSIAN FEDERATION
MEXRI*	REGISTRO INTERNO EN LA DIRECCION GENERAL DE SANIDAD Y PROTECCION AGROPECUARIA Y FORESTAL, SARH (INTERNAL REGISTER OF THE GENERAL DIRECTION OF HEALTH AND PROTECTION FOR AGRICULTURE AND FORESTRY) DIRECCION GENERAL DE SANIDAD Y PROTECCION AGROPECUARIA Y FORESTAL, SARH GUILLERMO PEREZ VALENZUELA NO 127 C.P. 04100 COYOACAN, D.F. MEXICO
MPGFDF	MITTEILUNG DER SENATSKOMMISSION ZUR PRUEFUNG GESUNDHEITSSCHAEDLICHER ARBEITSTOFFE (REPORT OF THE COMMISSION FOR THE INVESTIGATION OF HEALTH HAZARDS OF CHEMICAL COMPOUNDS IN THE WORK AREA) DEUTSCHE FORSCHUNGSGEMEINSCHAFT WILEY-VCH VERLAG GMBH D-69469 WEINHEIM GERMANY
NMEPC*	NORTH EASTERN ATLANTIC MARINE ENVIRONMENT PROTECTION COMMISSION (OSPARCOM) OSPARCOM NORTH EASTERN COUNTRIES
NZLCB*	AGRICULTURAL CHEMICALS BOARD MINUTES NEW ZEALAND

Coden	Reference Information
NZLME*	MINISTRY FOR THE ENVIRONMENT MINISTRY FOR THE ENVIRONMENT MINISTRY FOR THE ENVIRONMENT/MINISTRY OF HEALTH NEW ZEALAND
NZLST*	NEW ZEALAND STANDARD NEW ZEALAND
OBUAV*	ORIENTIVOVOCHNYE BEZOPASNYE UROVNI VOZDEYSTVYA (OBUV) ZAGRYAZNYAY USHCHIKH VESCHCHESTV V ATMOSFERNOM VOZDUKHE NASELENNYKH MEST (TENTATIVE SAFE EXPOSURE LIMITS (TSEL) OF CONTAMINANTS IN AMBIENT AIR OF RESIDENTIAL AREAS) MINISTERSTVO ZDRAVOOKHRANENIYASSSR MOSCOW RUSSIAN FEDERATION
OJECFC	OFFICIAL JOURNAL OF THE EUROPEAN (COMMUNITIES) UNION COMMISSION OF THE EUROPEAN COMMUNITIES OFFICE FOR OFFICIAL PUBL. OF THE EUR. COMMUNITIES L-2985 LUXEMBOURG LUXEMBOURG
OSUMH*	ORDER OF THE EX-USSR MINISTRY OF HEALTH RUSSIAN FEDERATION
PKDTV*	PREDELNO-DOPUSTIMYE KONTSENTRATSII I ORIENTIROVOCHNYE BEZOPASNYE UROVNI VOZDEISTVIA VREDNYKH VESHCHESTV V OBJEKTAKH VNESHNEI SREDY . NORMATIVNYE MATERIALY. (MAXIMUM ALLOWABLE CONCENTRATIONS AND PRELIMINARY SAFETY LEVELS OF TOXIC SUBSTANCES IN ENVIRONMENT. (ALL-UNION SCIENTIFIC AND RESEARCH INSTITUTE OF SAFETY TECHNOLOGY IN CHEMICAL INDUSTRY) GVARDEISKII PR. 34 SEVERODONETSK-9 RUSSIAN FEDERATION
PFAIN*	PREVENTION OF FOOD ADULTERATION ACT 1954 (37 OF 1954) AND P.F.A. RULES, 1955, WITH NOTIFICATIONS AND COMMODITY INDEX TOGETHER WITH COMMENTS, AS AMENDED UP TO 31 DECEMBER 1980 ARMY EDUCATIONAL STORES 22/1-A, NARAINA INDUSTRIAL AREA, PHASE-I NEW DELHI-28 INDIA
PKBB**	PRODUKT KONTROLL NAMNDENS BESLUT (DECISION OF THE PRODUCT CONTROL BOARD) THE (SWEDISH) NATIONAL CHEMICALS INSPECTORATE 1384 S-17127 SOLNA SWEDEN
QEJPN*	QUALITY OF THE ENVIRONMENT IN JAPAN 1981 GOVERNMENT OF JAPAN ENVIRONMENT AGENCY JAPAN
ROMON*	OFFICIAL NEWSPAPER INTERMINISTERIES COMMISSION FOR PESTICIDE REGISTRATION MINISTRY OF AGRICULTURE AND FOOD ROMANIA
RTDGFK	RECOMMENDATIONS ON THE TRANSPORT OF DANGEROUS GOODS PREPARED BY THE UNITED NATIONS COMMITTEE OF EXPERTS ON THE TRANSPORT OF DANGEROUS GOODS 10TH REVISED 1997 UNITED NATIONS COMMITTEE OF EXPERTS ON THE TRANSPORT OF DANGEROUS GOODS UNITED NATIONS NEW YORK/GENEVA NEW YORK/GENEVA
RUSMH*	MINISTRY OF HEALTH MINISTRY OF HEALTH SOVIET UNION

Coden	Reference Information
SCAA**	METHODS FOR THE EXAMINATION OF WATERS AND ASSOCIATED MATERIALS. THE STANDING COMMITTEE OF ANALYSTS (SCA) HER MAJESTY'S STATIONERY OFFICE (HMSO) HMSO PUBLICATION CENTRE 276 SW8 5DT UNITED KINGDOM
SCHSB*	SPISOK KHIMICHESKIKH I BIOLOGICHESKIKH SREDSTV RAZRESHENNYKH DLIA PRIMENENIA V SELSKOM KHOZIAISTVE (LIST OF CHEMICALS & BIOLOGICAL MEANS APPROVED FOR AGRICULTURAL USE) STATE COMMISSION FOR PEST CONTROL, MINISTRY OF AGRICULTURE MOSCOW RUSSIAN FEDERATION
SLVFS*	STATENS LIVSMEDELVERKS FOR FATTNINGSSAMLING (STATUTE - BOOK OF THE SWEDISH NATIONAL FOOD ADMINISTRATION) THE (SWEDISH) NATIONAL FOOD ADMINISTRATION P.O. BOX: 622 S-75126 UPPSALA SWEDEN
SPNPV*	SANITARNYE PRAVILA I NORMY OKHRANY POVERKHNOSTNYKH VOD OT ZAGRIAZ NENIA (HEALTH REGULATION AND STANDARDS OF SURFACE WATER PROTECTION FROM CONTAMINATION) 1988 MINISTRY OF HEALTH USSR MOSCOW RUSSIAN FEDERATION
SVENF*	SVENSK FORFATTNINGSSAMLING LIBERDISTRIBUTION REGERINGSG. 12 S-11153 STOCKHOLM SWEDEN
SVKIM*	INSTITUTE OF PREVENTIVE AND CLINICAL MEDICINE FOR THE MAIN HYGIENIST INSTITUTE OF PREVENTIVE AND CLINICAL MEDICINE SLOVAKIA
SVKME*	GAZETTE OF THE MINISTRY OF ENVIRONMENT MINISTRY OF ENVIRONMENT MINISTRY OF ENVIRONMENT SLOVAKIA
SVKMH*	GAZETTE OF THE MINISTRY OF HEALTH MINISTRY OF HEALTH MINISTRY OF HEALTH SLOVAKIA
SVKON*	FEDERAL OFFICE FOR NORMALISATION AND MEASUREMENTS SLOVAKIA
SVNGS*	OFFICIAL GAZETTE OF THE REPUBLIC OF SLOVENIA OFFICIAL GAZETTE OF THE REPUBLIC OF SLOVENIA SLOVENIA
SVNGY*	OFFICIAL GAZETTE OF THE SOCIALIST FEDERAL REPUBLIC OF YUGOSLAVIA OFFICIAL GAZETTE OF SFRY SLOVENIA
SZCFR*	SBIRKA ZAKONU CESKE A SLOVENSKE FEDERATIVNI REPUBLIKY (COLLECTION OF THE LAW OF CZECH AND SLOVAK REPUBLIC) FEDERALNI MINISTERSTVO VNITRA STATISTICKE A EVIDENCNI VYDAVATELSTVI TISKOPISU PRAHA 1 CS-11816 PRAHA CZECH REPUBLIC

Coden	Reference Information
SZCSR*	SBIRKA ZAKONU CESKE A SLOVENSKE FEDERATIVNI REPUBLIKY (COLLECTION OF THE LAW OF CZECH AND SLOVAK FEDERAL REPUBLIC) FEDERALNI MINISTERSTVO VNITRA STATISTICKE A EVIDENCNI VYDAVATELSTVI TISKOPISU TRZISTE 9 PRAHA 1 CS-11816 PRAHA CZECH REPUBLIC
SZCZR*	SBIRKA ZAKONU CESKE REPUBLIKY (COLLECTION OF THE LAW OF CZECH REPUBLIC) MINISTERSTVO VNITRA CESKE REPUBLIKY STATISTICKE A EVIDENCNI VYDAVATELSTVI TISKOPISU TRZISTE 9 PRAHA 1 CS-11816 PRAHA UNITED KINGDOM
THARG*	THE ROYAL GAZETTE THE ROYAL GAZETTE THAILAND
TNCOM*	THE NORDIC COUNCIL OF MINISTERS THE NORDIC COUNCIL OF MINISTERS NORDIC COUNTRIES
UNSBG*	BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL - FINAL ACT - UNITED NATION ENVIRONMENT PROGRAMME SECRETARIAT OF THE BASEL CONVENTION (SBC) 15 CHEMIN DES ANEMONES, BUILDING D 1219 CHATELAINE (GENEVA) SWITZERLAND
VISAB*	VIGILANCIA SANITARIA-VOL.II;COLETANEA DE ATOS EM VIGOR PERTINENT ES A ATUAL LEGISLACAO SANITARIA DE DROGAS, MEDICAMENTOS, INSUMOS FARMACEUTICOS, PRODUTOS DIETETICOS E CORRELATOS, PERFUMES, PRODUT OS DE HIGIENE, COSMETICOS E SANEANTES DOMISSANITARIOS E DE P 1979 ORGANIZACAO ANDREI EDITORA BRASILIA BRAZIL
VMZSR*	DIRECTIVE NO 4/1985 ON HYGIENE PRINCIPLES FOR WORK WITH CHEMICAL CARCINOGENS 1985 CZECH REPUBLIC
WHODW*	GUIDELINES FOR DRINKING-WATER QUALITY, RECOMMENDATIONS 2ND 1993 WORLD HEALTH ORGANIZATION WORLD HEALTH ORGANIZATION OFFICE OF PUBLICATION GENEVA SWITZERLAND
WMPDE*	WASTE MANAGEMENT PAPERS HER MAJESTY'S STATIONERY OFFICE P.O. BOX 276 SW8 5DT LONDON UNITED KINGDOM
XCODE*	UNITED STATES CODE US GOVERNMENT PRINTING OFFICE WASHINGTON, D.C. UNITED STATES OF AMERICA
XPHPAW	US PUBLIC HEALTH SERVICE BULLETIN 1943 UNITED STATES OF AMERICA

5.

**SUMMARIZED INFORMATION OF
REGULATORY ACTIONS AND
GUIDELINES ON POPs**

5.1

ALDRIN

Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
ARG	AIR	OCC	MPC	8H-TWA: 0.25 MG/M3. SKIN ABSORPTION, POTENTIAL CARCINOGEN.
<u>Title</u> : LIMIT VALUES FOR CHEMICAL SUBSTANCES IN THE WORKING ENVIRONMENT-RESOLUTION NO. 444/1991 OF THE MINISTRY OF WORK AND SOCIAL SECURITY (AMENDING REGULATION DECREE NO. 351/1979 UNDER LAW NO. 19587/1972: HYGIENE AND SAFETY AT WORK)				
<u>Reference</u> : ARGOB*, 27145, I, 4, 1991				
				<u>Entry / Update</u> : 01.10.91
				<u>Effective Date</u> : 29.05.91
Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
AUS	USE IMPRT	PESTI PESTI	RSTR PRO	CONTROL MEASURE: IMPORTATION OF THE CHEMICAL IS PROHIBITED UNLESS SPECIFICALLY APPROVED BY THE GOVERNMENT (21 DECEMBER 1987). USES ON TOBACCO, MAIZE AND ONION SEEDLINGS CANCELLED (DATES VARY FROM STATE TO STATE). MAJOR AREA: INSECTICIDE. USES ALLOWED: USE REMAINS ALLOWED FOR PROTECTION OF BUILDINGS AGAINST SUBTERRANEAN TERMITE ATTACK. REASONS: THE PERSISTENCE OF THE CHEMICAL MAKES IT ENVIRONMENTALLY UNACCEPTABLE. ADDITIONAL INFORMATION: THE REFERENCE TO NATIONAL DOCUMENT PROVIDED RELATES TO THE PESTICIDES AND AGRICULTURAL CHEMICALS COMMITTEE (PACC). THE DECISIONS OF THIS COMMITTEE WERE RECOMMENDATIONS ONLY AND NOT BINDING ON STATES, ALTHOUGH THE RECOMMENDATIONS WERE USUALLY FOLLOWED. HOWEVER, THE STATE ACTIONS MAY HAVE BEEN EFFECTED SOME TIME LATER. ALTERNATIVES: CHLORPYRIFOS, METHOMYL, DIAZINON, PARATHION, PHORATE, PERMETHRIN
<u>Title</u> :				
<u>Reference</u> : AUSPC*, , , , 1986				
				<u>Entry / Update</u> : JAN 1996
				<u>Effective Date</u> : FEB 1986
Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
AUT	USE	PESTI	PRO	CONTROL MEASURE: VOLUNTARILY WITHDRAWN BY MANUFACTURERS SINCE AUGUST 1989. ALL USES BANNED SINCE 20.02.92. MAJOR AREA: INSECTICIDE. REASONS: HIGH TOXICITY, ITS HIGH PERSISTENCE IN THE ENVIRONMENT, THE BIOACCUMULATION OF RESIDUES IN THE FOOD CHAIN AND IN HUMAN TISSUES; THE PESTICIDE IS HIGHLY TOXIC TO FISH, CRUSTACEANS, AND MANY BIRD AND ANIMAL SPECIES. ALDRIN IS SUSPECTED TO BE MUTAGENIC AND TO CAUSE REPRODUCTIVE EFFECTS. ALTERNATIVES: MANY ALTERNATIVES FOR DESIGNATED PURPOSES.
<u>Title</u> : 97TH ORDINANCE ON PROHIBITION OF DANGEROUS SUBSTANCES IN PLANT PROTECTION PRODUCTS.				
<u>Reference</u> : AUTLG*, No 97, , , 1992				
				<u>Entry / Update</u> : JAN 1996
				<u>Effective Date</u> : 20 FEB 1992

Common Name : Aldrin
CAS Number : 309-00-2
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
BRA	USE USE	PESTI AGRIC	PRO PRO	PROHIBITION OF AGRICULTURAL USE, TRADE AND DISTRIBUTION OF ORGANOCHLORINE PESTICIDES. ALDRIN IS STILL USED FOR ANT CONTROL, WOOD PRESERVATION, PUBLIC HEALTH AND GRICULTURAL EMERGENCY USE. IN 1993, ALDRIN WAS PROHIBITED FOR ALL GRICULTURAL USES. <u>Title</u> : DECREE NO. 329 - USE IN AGRICULTURE, 1985. <u>Reference</u> : BRAMA*, No.329, , , 1985 <u>Entry / Update</u> : 01.05.98 <u>Effective Date</u> : 1985

Common Name : Aldrin
CAS Number : 309-00-2
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
BRA	FOOD USE USE CLASS	AGRIC CONSM	AL PRMT PRO CLASS	SPECIFIED PLANT PRODUCTS: 0.01-0.2MG/KG (EXPRESSED AS DIELDRLIN); SECURITY INTERVAL: VARIABLE; OTHER PLANT AND ANIMAL PRODUCTS: 0.02-0.2MG/KG (NON-INTENTIONAL RESIDUE); PROVISIONAL TOXICITY CLASS: II,III (DEPENDING ON FORMULATION)(I=MOST TOXIC,IV=LEAST TOXIC);USE IN AGRICULTURE: AUTHORIZED; USE IN DOMESTIC SANITATION: NOT AUTHORIZED. <u>Title</u> : SUBSTANCIAS COM ACAA TOXICA SOBRE ANIMAIS E/OU PLANTAS (SUBSTANCES TOXIC TO ANIMALS AND/OR PLANTS) <u>Reference</u> : BRAMH*, , , 1, 1984 <u>Entry / Update</u> : 01.08.85 <u>Effective Date</u> : 1984

Common Name : Aldrin
CAS Number : 309-00-2
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CAN	PACK LABEL USE	AGRIC PESTI	CLASS	HISTORICAL STATUS. DATE OF LAST OCCURENCE: 1990. CODE ALD. THE PEST CONTROL PRODUCTS ACT AND REGULATIONS ARE ADMINISTERED BY THE DEPARTMENT OF AGRICULTURE. THESE ESTABLISH A REGISTRATION, CLASSIFICATION, PACKAGING AND LABELLING SYSTEM FOR PEST CONTROL PRODUCTS. ONLY PEST CONTROL PRODUCTS THAT ARE CURRENTLY REGISTERED WITH THE DEPARTMENT OF AGRICULTURE AND PRODUCTS THAT HAVE BEEN REMOVED FROM THAT LIST SINCE 1983 ARE INCLUDED; OTHER HISTORICAL RECORDS ARE EXCLUDED. <u>Title</u> : <u>Reference</u> : CAGAAK, 126, 25, 4701, 1992 <u>Entry / Update</u> : 01.01.93 <u>Effective Date</u> : 19.11.92

Common Name : Aldrin
CAS Number : 309-00-2
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CAN	AIR	OCC	TLV	TWA: 0.25 MG/M3; SKIN ABSORPTION. PRESCRIBED BY THE CANADA OCCUPATIONAL SAFETY AND HEALTH REGULATIONS, UNDER THE CANADA LABOUR CODE (ADMINISTERED BY THE DEPARTMENT OF EMPLOYMENT AND IMMIGRATION). THE REGULATIONS STATE THAT NO EMPLOYEE SHALL BE EXPOSED TO A CONCENTRATION OF AN AIRBORNE CHEMICAL AGENT IN EXCESS OF THE VALUE FOR THAT CHEMICAL AGENT ADOPTED BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS) IN ITS PUBLICATION ENTITLED: "THRESHOLD LIMIT VALUE AND BIOLOGICAL EXPOSURE INDICES FOR 1985-86". THE REGULATIONS ALSO STATE THAT THE EMPLOYER SHALL, WHERE A PERSON IS ABOUT TO ENTER A CONFINED SPACE, APPOINT A QUALIFIED PERSON TO VERIFY BY MEANS OF TESTS THAT THE CONCENTRATION OF ANY CHEMICAL AGENT OR COMBINATION OF CHEMICAL AGENTS WILL NOT RESULT IN THE EXPOSURE OF THE PERSON TO A CONCENTRATION IN EXCESS OF THE VALUE INDICATED ABOVE. THESE REGULATIONS PRESCRIBE STANDARDS WHOSE ENFORCEMENT WILL PROVIDE A SAFE AND HEALTHY WORKPLACE. <u>Title</u> : <u>Reference</u> : CAGAAK, 128, 7, 1513, 1994 <u>Entry / Update</u> : 01.10.94 <u>Effective Date</u> : 24.03.94

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	AQ	DRINK	MAC GL	TABLE 2 - SUMMARY OF GUIDELINES FOR CHEMICAL AND PHYSICAL PARAMETERS - MAXIMUM ACCEPTABLE CONCENTRATION (MAC): 0.0007 MG/L (APPLIES TO ALDRIN + DIELDRIN). THE LEVELS ARE SET BY THE GUIDELINES FOR CANADIAN DRINKING WATER QUALITY - FIFTH EDITION. THE GUIDELINES ARE PREPARED BY THE FEDERAL-PROVINCIAL SUBCOMMITTEE ON DRINKING WATER OF THE FEDERAL-PROVINCIAL ADVISORY COMMITTEE ON ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND PUBLISHED BY AUTHORITY OF THE MINISTER OF NATIONAL HEALTH AND WELFARE; RECOMMENDATIONS AND LIMITS ARE SPECIFIED FOR SUBSTANCES AND CONDITIONS WHICH AFFECT THE QUALITY OF DRINKING WATER. THE GUIDELINES AND RECOMMENDATIONS ARE INTENDED TO APPLY TO ALL DRINKING WATER SUPPLIES, PUBLIC AND PRIVATE. HOWEVER, THEY SHOULD NOT BE REGARDED AS LEGALLY ENFORCEABLE STANDARDS UNLESS PROMULGATED AS SUCH BY THE APPROPRIATE PROVINCIAL, TERRITORIAL OR FEDERAL AGENCY. JUDICIOUS USE OF THE GUIDELINES WILL RESULT IN THE PROVISION OF DRINKING WATER THAT IS BOTH WHOLESOME AND PROTECTIVE OF PUBLIC HEALTH. THE APPROACHES USED IN THE DERIVATION OF THE GUIDELINES, AS WELL AS THE SUPPORTING DOCUMENTATION FOR EACH PARAMETER, ARE PUBLISHED SEPARATELY BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. <u>Title</u> _____; <u>Reference</u> : GWQUEQ, , , , 1993 <u>Entry / Update</u> : 01.08.93 <u>Effective Date</u> : 1993
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	FOOD LABEL SALE IMPRT PACK	CONSM	MRL PRO AL	DIVISION 15, TABLE II - AGRICULTURAL CHEMICALS, MAXIMUM RESIDUE LIMIT - SPECIFIED ANIMAL PRODUCTS: 0.1-0.2 PPM (CALCULATED ON THE FAT CONTENT) FOR ALDRIN AND DIELDRIN. THESE LIMITS ARE PRESCRIBED BY THE FOOD AND DRUG REGULATIONS WHICH FALL UNDER THE FOOD AND DRUGS ACT, ADMINISTERED BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. THE REGULATIONS CLASSIFY A FOOD AS BEING ADULTERATED IF AN AGRICULTURAL CHEMICAL OR ANY OF ITS DERIVATIVES IS PRESENT THEREIN OR HAS BEEN ADDED THERETO, SINGLY OR IN ANY COMBINATION, IN AN AMOUNT EXCEEDING 0.1 PARTS PER MILLION, UNLESS IT IS LISTED AND USED IN ACCORDANCE WITH THE TABLES IN DIVISION 16. THE FOOD ITEM WILL BE EXEMPT IF THE AMOUNTS OF THE SUBSTANCES LISTED IN TABLES I, II AND III OF DIVISION 15 OF THE REGULATIONS PRESENT IN OR ADDED TO THE FOOD ITEM DO NOT EXCEED THE LEVELS LISTED IN THE TABLES. THE REGULATION SHOULD BE CONSULTED FOR DETAILS. <u>Title</u> _____; <u>Reference</u> : CAGAAK, 128, 18, 3115, 1994 <u>Entry / Update</u> : 01.10.94 <u>Effective Date</u> : 08.03.79
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	WASTE AQ	EMI	GL	THE RECOMMENDED EFFLUENT PARAMETERS IN TABLE 7-6 (INORGANICS AND OTHER PARAMETERS) AND TABLE 7-7 (SELECTED ORGANICS) SHOULD PROVIDE SUFFICIENT ENVIRONMENTAL PROTECTION. TABLES 7-6, 7-7: RECOMMENDED EFFLUENT CRITERIA FOR PHYSICAL-CHEMICAL-BIOLOGICAL PLANT - MAXIMUM CONCENTRATION: 0.00006 NG/L. PRESCRIBED BY THE NATIONAL GUIDELINES ON PHYSICAL-CHEMICAL-BIOLOGICAL TREATMENT OF HAZARDOUS WASTE, A DOCUMENT COMMISSIONED AS PART OF THE CANADIAN COUNCIL OF RESOURCES AND ENVIRONMENT MINISTERS HAZARDOUS WASTE ACTION PLAN. IT IS INTENDED FOR USE BY PROVINCIAL AND FEDERAL AUTHORITIES AND PROVIDES REFERENCE ON BASIC DESIGN, OPERATING AND PERFORMANCE STANDARDS FOR THE PHYSICAL-CHEMICAL-BIOLOGICAL TREATMENT OF HAZARDOUS WASTES. IT ALSO PROVIDES A FRAMEWORK OF PRINCIPLES, METHODOLOGIES AND MINIMUM STANDARDS WHICH IF ADHERED TO SHOULD MINIMIZE THE RISKS TO HUMAN HEALTH AND THE ENVIRONMENT FROM PHYSICAL-CHEMICAL-BIOLOGICAL FACILITIES FOR THE TREATMENT OF HAZARDOUS WASTES. <u>Title</u> _____; <u>Reference</u> : CCMEEC, , , , 1989 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : AUG 1989

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	EXPR IMPRT	RQR RSTR	SCHEDULE II, PART II - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT A PERSON SHALL GIVE NOTICE OF THE PROPOSED EXPORT OF A SUBSTANCE SPECIFIED ON THE LIST OF TOXIC SUBSTANCES REQUIRING NOTIFICATION, WHERE THE PERSON PROPOSES TO EXPORT THE SUBSTANCE TO A COUNTRY SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES (COMPILED BY THE MINISTER). WHERE A PERSON EXPORTS SUCH A SUBSTANCE, IT SHALL BE ACCOMPANIED IN THE PRESCRIBED MANNER BY THE PRESCRIBED INFORMATION.	
Title _____ :				
Reference :			CAGAAK, 126, 25, 4530, 1992	Entry / Update : 01.02.93
Effective Date: 12.11.92				

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	EXPR IMPRT	RSTR RQR	SCHEDULE II, PART II OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. PRESCRIBED BY THE TOXIC SUBSTANCES EXPORT NOTIFICATION REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENT OF THE ENVIRONMENT). THE REGULATIONS ADDRESS THE EXCHANGE OF INFORMATION WITH EXPORTING COUNTRIES REGARDING TOXIC SUBSTANCES IN INTERNATIONAL TRADE. THESE REQUIRE A PERSON TO GIVE NOTICE TO THE MINISTER OF THE ENVIRONMENT AND TO THE AUTHORITY, BODY OR PERSON SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES OF THE PROPOSED EXPORT OF A SUBSTANCE LISTED IN PART II OF SCHEDULE II OF THE ACT. THIS NOTICE SHALL CONTAIN THE INFORMATION SET OUT IN SCHEDULE I OF THIS REGULATION, AND BE IN THE FORM ENTITLED INFORMATION REGARDING EXPORT WHICH IS ATTACHED AS ANNEX V TO THE UNEP LONDON GUIDELINES FOR THE EXCHANGE OF INFORMATION ON CHEMICALS IN INTERNATIONAL TRADE, DEVELOPED BY THE INTERNATIONAL REGISTER OF POTENTIALLY TOXIC CHEMICALS OF THE UNITED NATIONS ENVIRONMENTAL PROGRAMME. THE REGULATIONS REQUIRE THAT THE SUBSTANCE BE ACCOMPANIED BY A MATERIALS SAFETY DATA SHEET (MSDS) OR, WHERE IT IS NOT AVAILABLE, BY THE INFORMATION SET OUT IN SCHEDULE II OF THE REGULATIONS. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS.	
Title _____ :				
Reference :			CAGAAK, 126, 25, 4533, 1992	Entry / Update : 01.02.93
Effective Date: 12.11.92				

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CHE	USE MANUF IMPRT STORE	PRO PRO PRO PRO	TOTALLY BANNED CHEMICAL: MANUFACTURE, SUPPLY, IMPORT AND USE OF ALDRIN AND PRODUCTS CONTAINING THIS SUBSTANCE ARE PROHIBITED, BECAUSE OF ITS LONG PERSISTENCE AND BIOACCUMULATION.	
Title _____ :				
Reference :			CHEFC*, AS 1986, 1254, , , 1986	Entry / Update : 01.03.98
Effective Date: 01.09.86				

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CHN	USE MANUF IMPRT	PESTI PESTI PESTI	ALDRIN HAS BEEN BANNED FOR REGISTRATION, PRODUCTION AND USE AS A PESTICIDE, BECAUSE IT IS HIGHLY RESIDUAL IN ENVIRONMENT AND ORGANISM AND ITS USE WILL PRODUCE SEVERELY HARMFUL EFFECTS TO HUMAN HEALTH AND ECOLOGICAL ENVIRONMENT. ALDRIN WAS USED MAINLY AS AN INSECTICIDE AND THERE ARE NO REMAINING USES ALLOWED. THIS CHEMICAL HAS NEVER BEEN PRODUCED, IMPORTED AND USED AS A PESTICIDE. NO PRODUCTION, NO IMPORT/EXPORT AND NO USAGE ALLOWED WITHOUT PERMISSION.	
Title _____ :				
Reference :			CHNNS*, GB8321.1-3/87-89, , , 1990	Entry / Update : 01.03.98
Effective Date: JAN 1983				

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CHN	USE	PESTI	MRL	MAXIMUM RESIDUE LIMIT OF ALDRIN IN GRAIN: 0.02 MG/KG.
			<u>Title</u>	THE COMPREHENSIVE COMPILATION OF NATIONAL MAXIMUM RESIDUE LIMITS FOR PESTICIDES, VETERINARY DRUGS ON FOODSTUFFS AND FEEDSTUFFS IN THE WORLD, 1981.
			<u>Reference</u>	CHNNS*, GB2715-81, , , 1981
			<u>Entry / Update</u>	01.03.98
			<u>Effective Date</u>	1981
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CRI	USE STORE SALE TRNSP IMPRT		PRO PRO PRO PRO PRO	THE USE, SALE, STORAGE, TRANSPORT, IMPORTATION AND REGISTRATION ARE PROHIBITED BY THE DECREE 18346-MAG-S-TSS OF 10 AUGUST 1988.
			<u>Title</u>	MINISTRY OF AGRICULTURE, MINISTRY OF HEALTH AND MINISTRY OF LABOUR, DECREE 18346-MAG-S-TSS, 1988.
			<u>Reference</u>	CRILG*, No. 151, , , 1988
			<u>Entry / Update</u>	01.03.98
			<u>Effective Date</u>	08.10.88
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CUB	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE, PRODUCTION AND IMPORT AS A PESTICIDE. REASONS: HIGH TOXICITY, PERSISTENCE IN THE ENVIRONMENT AND BIOACCUMULATION OF RESIDUES IN THE FOOD CHAIN AND IN HUMAN BIOLOGICAL ENVIRONMENT. THIS COMPOUND IS HIGHLY TOXIC TO FISH, BIRDS AND OTHER ANIMALS. ALTERNATIVES: DIAZINON (UP TO 0,9 KG ACTIVE INGREDIENT PER HA) CAN BE USED FOR APPLICATION ON EARTH FOR PEST CONTROL ON ROOTS (SUBSTITUTES ALDRIN (4 KG ACTIVE INGREDIENT PER HA), LINDANE 25 PH OR THIODAN CAN BE USED IN DISPERSION FOR PEST CONTROL IN WOOD PRESERVATION (ALTHOUGH THE LAST SUBSTANCE IS NOT AS EFFECTIVE AS ALDRIN).
			<u>Title</u>	RESOLUCIÓN NO. 268.
			<u>Reference</u>	CUBHE*, , , , 1990
			<u>Entry / Update</u>	JAN 1996
			<u>Effective Date</u>	28 DEC 1990
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CYP	USE	PESTI	PRO	CONTROL MEASURE: BANNED FOR ALL USE AS A PESTICIDE. REGISTRATION WITHDRAWN BY THE PEST CONTROL PRODUCTS BOARD. NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE. REASONS: ACTION TAKEN TO PROTECT THE HEALTH OF THE COMMUNITY AND THE ENVIRONMENT, DUE TO THE PERSISTENCE AND BIOACCUMULATION OF ITS EPOXIDE DIELDRIN.
			<u>Title</u>	
			<u>Reference</u>	CYPB*, , , , 1980
			<u>Entry / Update</u>	JAN 1996
			<u>Effective Date</u>	DEC 1980

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	EXPR IMPR		RQR RQR	EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY. Title : THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES Reference : SZCZR*, 56, 1785, 1994 Entry / Update : 01.11.94 Effective Date : 14.09.94

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	FOOD	PESTI	MRL	LIMITS OF RESIDUES PRESENT DUE TO PLANT PROTECTION: 0.02-0.2MG/KG (CALCULATED AS DIELDRINE)(MILK AND MEAT PRODUCTS CALCULATED ON FAT BASES) Title : DIRECTIVE NO. 50/1978 ON FOREIGN SUBSTANCES IN FOODSTUFFS Reference : HPMZC*, 61, , , 1986 Entry / Update : 01.12.91 Effective Date : 01.07.86

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	USE MANUF SALE		RQR RQR RQR	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED. Title : LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966. Reference : CZEMH*, No. 45, , , 1966 Entry / Update : 01.03.98 Effective Date : 1966

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	AQ USE		INDST CLASS RQR	THIS SUBSTANCE IS CLASSIFIED AS SEVERELY HAZARDOUS TO WATER (WATER HAZARD CLASS: WHC 3). (THE DIFFERENT CLASSES ARE: WHC 3 = SEVERELY HAZARDOUS; WHC 2 = HAZARDOUS; WHC 1 = MODERATELY HAZARDOUS; WHC 0 = IN GENERAL NOT HAZARDOUS.) THE CLASSIFICATION FORMS THE BASIS FOR WATER-PROTECTION REQUIREMENTS FOR INDUSTRIAL PLANTS IN WHICH WATER-HAZARDOUS SUBSTANCES ARE HANDLED. Title : ADMINISTRATIVE RULES CONCERNING SUBSTANCES HAZARDOUS TO WATER (VERWALTUNGSVORSCHRIFT WASSERGEFAHRDENE STOFFE) Reference : GMSMA6, , 16, 327, 1996 Entry / Update : 01.11.97 Effective Date : 01.05.96

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF ALDRIN HAVE TO BE LIMITED AS FAR AS POSSIBLE. Title : TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986. Reference : GMSMA6, , 7, 93, 1986 Entry / Update : 01.04.98 Effective Date : 01.03.86

Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. <u>Title</u> : ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990. <u>Reference</u> : BGZBAD, , I, 278, 1993 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 13.03.93	
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: ALDRIN IS ON THE LIST OF 'BANNED PESTICIDES' WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCOM 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF ALDRIN AS SOON AS POSSIBLE. <u>Title</u> : HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992. <u>Reference</u> : NMEPC*, , , , 1992 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1992	
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	SAFTY	INDST	RQR	THE REGULATION APPLIES TO SPECIFIED PLANTS IN WHICH THE SUBSTANCE IS PRESENT OR COULD BE PRODUCED DURING AN INCIDENT. THE OPERATOR HAS TO TAKE THE NECESSARY SECURITY MEASURES TO PREVENT INCIDENTS IN WHICH THE SUBSTANCE CAUSES A SERIOUS HAZARD TO HUMANS OR THE ENVIRONMENT DUE TO HIGHER EMISSIONS, FIRES, OR EXPLOSIONS. AN INVENTORY OF STORED SUBSTANCES HAS TO BE KEPT. THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY WHEN AN INCIDENT HAPPENED. WHEN CERTAIN THRESHOLD AMOUNTS OF THE SUBSTANCE ARE EXCEEDED A SAFETY ANALYSIS OF THE PLANT IS REQUIRED AND THE OPERATOR HAS TO INFORM THE NEIGHBOURHOOD AND THE GENERAL PUBLIC ABOUT THE PLANT AND THE ADEQUATE BEHAVIOUR IN THE CASE OF AN INCIDENT. <u>Title</u> : ORDINANCE ON INCIDENTS (STOERFALL-VERORDNUNG) <u>Reference</u> : BGZBAD, , I, 1782, 1993 <u>Entry / Update</u> : 01.01.95 <u>Effective Date</u> : 01.11.93	
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	USE IMPRT	PESTI	PRO PRO	PLANT PROTECTANTS CONSISTING OF OR CONTAINING THE SUBSTANCE MAY NOT BE USED. THE IMPORT OF PLANTING MATERIAL CONTAINING THE SUBSTANCE IS PROHIBITED. <u>Title</u> : ORDINANCE ON THE USE FOR PLANT PROTECTION (PFLANZENSCHUTZ-ANWENDUNGSVERORDNUNG) <u>Reference</u> : BGZBAD, , I, 60, 1997 <u>Entry / Update</u> : 01.05.97 <u>Effective Date</u> : 01.02.97	

Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REC		
Area	Subject	Spec.	Description	Level / Summary Information :	
DEU	AIR	OCC	MAK	8-HOUR TIME-WEIGHTED AVERAGE: 0.25 MG/M3, MEASURED AS THE INHALABLE FRACTION OF THE AEROSOL (20 C, 101.3 KPA). PEAK LIMITATION CATEGORY III: SUBSTANCE WITH SYSTEMIC EFFECTS; ONSET OF EFFECT > 2 H; HALF-LIFE > SHIFT LENGTH (STRONGLY CUMULATIVE); PEAK LEVEL IS 10X MAK; MAXIMUM DURATION PER SHIFT IS 30 MIN, AVERAGE VALUE; MAXIMUM FREQUENCY IS 1X/SHIFT. DANGER OF CUTANEOUS ABSORPTION. NOT REGISTERED AS A PESTICIDE.	
			Title	MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPLATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSTOFFTOLERANZWERTE)	
			Reference	MPGFDF, 33, , , 1997	Entry / Update : 01.03.98
				Effective Date:	1997
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
DEU	FOOD	PESTI	MRL	SPICES, TEA-LIKE PRODUCTS: 0.1 MG/KG. TEA: 0.02 MG/KG. OTHER PLANT PRODUCTS: 0.01 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, CALCULATED AS DIELDRIN.	
			Title	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)	
			Reference	BGZBAD, , I, 455, 1996	Entry / Update : 01.04.97
				Effective Date:	19.03.96
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
DEU	FOOD	PESTI	MRL	FISH LIVER, FISH SPAWN AND THEIR PRODUCTS: 0.3 MG/KG LIPID WEIGHT. FISH, CRUSTACEAN, MOLLUSCA AND THEIR PRODUCTS (EXCEPT FISH LIVER, FISH SPAWN AND THEIR PRODUCTS), MEAT, MEAT PRODUCTS, EDIBLE FAT OF ANIMAL ORIGIN, EGGS, EGG PRODUCTS: 0.2 MG/KG LIPID WEIGHT. MILK, MILK PRODUCTS: 0.15 MG/KG LIPID AWEIGHT. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, CALCULATED AS DIELDRIN.	
			Title	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)	
			Reference	BGZBAD, , I, 455, 1996	Entry / Update : 01.04.97
				Effective Date:	19.03.96
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
DEU	GOODS	PESTI	MRL	TOBACCO: 0.3 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, CALCULATED AS DIELDRIN.	
			Title	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)	
			Reference	BGZBAD, , I, 455, 1996	Entry / Update : 01.04.97
				Effective Date:	19.03.96
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
DNK	USE IMPRT SALE	PESTI PESTI PESTI	PRO PRO PRO	ALL IMPORT, SALE AND USE FOR PLANT PROTECTION PRODUCTS CONTAINING ALDRIN HAVE BEEN PROHIBITED SINCE JANUARY 1, 1991 BECAUSE DENMARK HAS IMPLEMENTED THE RELEVANT EU LEGISLATION (EC. DIRECTIVE 90/335/EEC). FOR OTHER PESTICIDES CONTAINING ALDRIN A WRITTEN AUTHORIZATION IS REQUIRED. NONE AUTHORIZATIONS ARE GIVEN FOR SUCH PESTICIDES.	
			Title	ACT ON CHEMICAL SUBSTANCES AND PRODUCTS, CONSOLIDATED ACT NO.21, 1996.	
			Reference	DNKDS*, , , , 1996	Entry / Update : 01.03.98
				Effective Date:	01.01.91

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	AQ WASTE MONIT	EMI INDST AMBI	MPC RSTR RQR	LIMIT VALUES FOR THE TOTAL DISCHARGE OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN IN WASTE WATERS LEAVING AN INDUSTRIAL PLANT: MONTHLY AVERAGE VALUE IN THE "PRODUCTION OF ALDRIN AND/OR DIELDRIN AND/OR ENDRIN INCLUDING FORMULATION OF THESE SUBSTANCES ON THE SAME SITE" IS 2 UG/L OF WATER DISCHARGED OR 3 G/T OF TOTAL PRODUCTION CAPACITY; DAILY AVERAGE VALUE IS 10 UG/L OR 15 G/T. - MEMBER STATES SHALL BE RESPONSIBLE FOR MONITORING THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES. QUALITY OBJECTIVES FOR THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES ARE LAID DOWN (SEE FOLLOWING RECORD). REFERENCE METHOD OF ANALYSIS IS GAS CHROMATOGRAPHY WITH ELECTRON-CAPTURE DETECTION. <u>Title</u> : COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC) <u>Reference</u> : OJECFC, L256, , 32, 1993 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 31.12.95
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY. <u>Title</u> : COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC) <u>Reference</u> : OJECFC, L377, , 48, 1991 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 01.01.93
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	AQ	EMI	RSTR	MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY. <u>Title</u> : COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC) <u>Reference</u> : OJECFC, L256, , 32, 1993 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 31.12.95
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	FEED		MPC	MAXIMUM PERMITTED LEVELS OF ALDRIN AND DIELDRIN, SINGLY OR COMBINED, EXPRESSED AS DIELDRIN FOR ALL FEEDINGSTUFFS: 0,01 MG/KG EXCEPT FATS: 0,2 MG/KG. <u>Title</u> : COUNCIL DIRECTIVE OF 17 DECEMBER 1973 ON THE FIXING OF MAXIMUM PERMITTED LEVELS FOR UNDESIRABLE SUBSTANCES AND PRODUCTS IN FEEDINGSTUFFS (74/63/EEC). <u>Reference</u> : OJECFC, L206, , 13, 1993 <u>Entry / Update</u> : 01.08.95 <u>Effective Date</u> : 03.12.90

Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	AQ WASTE MONIT	AMBI INDST AMBI	MPC RSTR RQR	QUALITY OBJECTIVES, WHICH HAVE TO BE MEASURED SUFFICIENTLY CLOSE TO THE POINT OF DISCHARGE, ARE FIXED, WITH THE OBJECT OF ELIMINATING POLLUTION (CONCENTRATIONS REFER TO THE ARITHMETIC MEAN OF THE RESULTS OBTAINED OVER ONE YEAR): THE CONCENTRATION IN INLAND SURFACE WATERS, ESTUARY WATERS, INTERNAL COASTAL WATERS AND TERRITORIAL WATERS MUST NOT EXCEED 10 NG/L FOR ALDRIN, 10 NG/L FOR DIELDRIN, 5 NG/L FOR ENDRIN, 5 NG/L FOR ISODRIN. - THE CONCENTRATIONS OF ALDRIN AND/OR DIELDRIN AND/OR ENDRIN AND/OR ISODRIN IN SEDIMENTS AND/OR MOLLUSCS AND/OR SHELLFISH AND/OR FISH MUST NOT INCREASE SIGNIFICANTLY WITH TIME. <u>Title</u> : COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC) <u>Reference</u> : OJECFC, L256, , 32, 1983 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 31.12.95

Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	FOOD	PESTI	MRL	CEREALS: 0.01 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, EXPRESSED AS DIELDRIN. <u>Title</u> : COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CEREALS (86/362/EEC) <u>Reference</u> : OJECFC, L184, , 33, 1987 <u>Entry / Update</u> : 01.07.97 <u>Effective Date</u> : 31.12.98

Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	CLASS PACK LABEL SALE	PESTI PESTI PESTI PESTI	CLASS RQR RQR RSTR	THE SUBSTANCE IS CLASSIFIED INTO CLASS VB. THAT MEANS: 1) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >5 %; 2) LIQUID OR GASEOUS PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >4 %; 3) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >0.25 % - 5 %; 4) LIQUID OR GASEOUS PESTICIDES PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >0.32 % - 4 % . - MEMBER STATES SHALL TAKE ALL NECESSARY MEASURES TO ENSURE THAT PESTICIDE PREPARATIONS CANNOT BE PLACED ON THE MARKET UNLESS THEIR PACKAGING AND LABELLING SATISFY THE REQUIREMENTS LAID DOWN. <u>Title</u> : COUNCIL DIRECTIVE OF 26 JUNE 1978 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS PREPARATIONS (PESTICIDES) (78/631/EEC) <u>Reference</u> : OJECFC, L1, , 1, 1995 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 01.01.95

Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	SALE USE	PESTI PESTI	PRO PRO	MEMBER STATES SHALL ENSURE THAT PLANT PROTECTION PRODUCTS CONTAINING THIS ACTIVE SUBSTANCE ALONE OR IN COMBINATION WITH OTHER ACTIVE SUBSTANCES LISTED MAY BE NEITHER PLACED ON THE MARKET NOR USED. <u>Title</u> : COUNCIL DIRECTIVE OF 21 DECEMBER 1978 PROHIBITING THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CERTAIN ACTIVE SUBSTANCES (79/117/EEC) <u>Reference</u> : OJECFC, L1, , 1, 1995 <u>Entry / Update</u> : 01.08.97 <u>Effective Date</u> : 01.01.95

Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	FOOD	PESTI	MRL	MEAT, PREPARATIONS OF MEAT, OFFALS AND ANIMAL FATS: 0.2 MG/KG OF FAT. COW'S MILK AND WHOLE CREAM COW'S MILK: 0.006 MG/KG. SHELLED FRESH EGGS, BIRDS' EGGS AND EGG YOLKS: 0.02 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, EXPRESSED AS DIELDRIN. Title : COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FOODSTUFFS OF ANIMAL ORIGIN (86/363/EEC) Reference : OJECFC, L184, , 33, 1997 Entry / Update : 01.07.97 Effective Date : 31.12.98

Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	CLASS LABEL PACK	CLASS RQR RQR	CLASS: T - TOXIC; TOXIC IN CONTACT WITH SKIN AND IF SWALLOWED (R 24/25); TOXIC - DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE IN CONTACT WITH SKIN AND IF SWALLOWED (R 48/24/25). CARC.CAT.3 - CARCINOGENIC CAT.3; POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40). N - DANGEROUS FOR THE ENVIRONMENT; VERY TOXIC TO AQUATIC ORGANISMS (R 50); MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 53). LABEL: T - TOXIC; N - DANGEROUS FOR THE ENVIRONMENT; TOXIC IN CONTACT WITH SKIN AND IF SWALLOWED (R 24/25); POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40); TOXIC - DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE IN CONTACT WITH SKIN AND IF SWALLOWED (R 48/24/25); VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 50/53); (KEEP LOCKED UP AND OUT OF THE REACH OF CHILDREN (S 1/2)); DO NOT BREATHE DUST (S 22); WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES (S 36/37); IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE) (S 45); THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF AS HAZARDOUS WASTE (S 60); AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS (S 61).. Title : COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES Reference : OJECFC, L 13, , 1, 1994 Entry / Update : 01.08.94 Effective Date : JAN 1994	

Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	FOOD	PESTI	MRL	TEA: 0.02 MG/KG. APPLIES TO ALDRIN AND DIELDRIN, SINGLY OR COMBINED, EXPRESSED AS DIELDRIN. Title : COUNCIL DIRECTIVE OF 27 NOVEMBER 1990 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CERTAIN PRODUCTS OF PLANT ORIGIN, INCLUDING FRUIT AND VEGETABLES (90/642/EEC) Reference : OJECFC, L184, , 33, 1997 Entry / Update : 01.03.98 Effective Date : 31.12.98

Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	USE EXPR IMPRT	PESTI PESTI PESTI	PRO RSTR RSTR	USE CATEGORY: PLANT PROTECTION PRODUCT. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE INTERNATIONAL NOTIFICATION AND "PRIOR INFORMED CONSENT" (PIC) PROCEDURE ESTABLISHED BY THE UNITED NATIONS ENVIRONMENT PROGRAMME (UNEP) AND THE FOOD AND AGRICULTURE ORGANIZATION (FAO) IS APPLIED FOR THIS SUBSTANCE. PIC MEANS THE PRINCIPLE THAT INTERNATIONAL SHIPMENT OF A CHEMICAL WHICH IS BANNED OR SEVERELY RESTRICTED IN ORDER TO PROTECT HUMAN HEALTH OR THE ENVIRONMENT SHOULD NOT PROCEED WITHOUT THE AGREEMENT OR CONTRARY TO THE DECISION OF THE DESIGNATED NATIONAL AUTHORITY OF THE IMPORTING COUNTRY. - THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL PIC PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES. Title : COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS Reference : OJECFC, L173, , 37, 1997 Entry / Update : 01.02.98 Effective Date : 01.08.97

Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REC				
Area	Subject	Spec.	Description	Level / Summary Information :
FW	FOOD FOOD	PESTI PESTI	ADI ERL	ACCEPTABLE DAILY INTAKE (ADI): 0.0001 MG/KG BODY WEIGHT (CONFIRMED 1977). CODEX EXTRANEIOUS MAXIMUM RESIDUE LIMIT (EMRL): CEREAL GRAINS: 0.02 MG/KG; MILKS: 0.006 MG/KG; MEAT (FROM MAMMALS OTHER THAN MARINE MAMMALS): 0.2 MG/KG OF FAT; EGGS: 0.1 MG/KG. ALL FIGURES APPLY TO THE SUM OF HHDN (ALDRIN) AND HEOD (DIELDRIN). EMRLS REFER TO RESIDUES OF COMPOUNDS, WHICH WERE USED AS PESTICIDES BUT ARE NOT ANY MORE REGISTERED AS PESTICIDES. Title : PESTICIDES RESIDUES IN FOODS - MAXIMUM RESIDUE LIMITS, 1996. Reference : FAOCA*, 2B, , 261, 1996 Entry / Update : 01.04.98 Effective Date : 1996

Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REC				
Area	Subject	Spec.	Description	Level / Summary Information :
FAO	FOOD FOOD FEED	PESTI	ADI MRL MRL	ADI: 0.0001MG/KG BW; EXTRANEIOUS RESIDUE LIMIT: POULTRY MEAT: 0.2MG/KG (IN FAT); FRUITING EGETABLES (CUCURBITS), ROOT AND TUBER VEGETABLES: 0.1MG/KG; BULB VEGETABLES, CITRUS FRUITS, LEAFY VEGETABLES, LEGUME VEGETABLES, POMO FRUITS, PULSES: 0.05MG/KG; CEREAL GRAINS: 0.02MG/KG (LIMITS ARE CALCULATED AS SUM OF HHDN AND HEOD). Title : PESTICIDE RESIDUES IN FOOD Reference : FPPDD, 116, , 111, 1992 Entry / Update : 01.08.94 Effective Date : 1992

Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
FIN	USE SALE	PESTI AGRIC	PRO PRO	THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING ALDRIN IS PROHIBITED. FINLAND HAS IMPLEMENTED THE RELEVANT EU LEGISLATION ALTHOUGH ALDRIN IS NOT USED IN FINLAND. THIS SUBSTANCE REPRESENTS A HIGH RISK TO HUMAN HEALTH. ALDRIN WAS USED MAINLY AS AN AGRICULTURAL PESTICIDE. Title : DECISION NO. 671, 1972. Reference : FINMA*, , , 1972 Entry / Update : 01.03.98 Effective Date : 1972

Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
FIN	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: ALDRIN IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCOM 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF ALDRIN AS SOON AS POSSIBLE.	
				<u>Title</u>	HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992.
				<u>Reference</u>	NMEPC*, , , , 1992
				<u>Entry / Update</u>	01.03.98
				<u>Effective Date</u>	1992
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
GBR	FEED SALE USE	PESTI PESTI PESTI	MRL RSTR RSTR	THE SALE AND USE OF SPECIFIED FEEDING STUFFS CONTAINING AMOUNTS IN EXCESS OF 0.01-0.2MG/KG SINGLY OR COMBINED WITH DIELDRIN, EXPRESSED AS DIELDRIN REFERRED TO A MOISTURE CONTENT OF 12% IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 74/63/EEC, LAST AMENDED BY 91/132/EEC.	
				<u>Title</u>	THE FEEDING STUFFS REGULATIONS 1991
				<u>Reference</u>	GBRSI*, 2840, , , 1991
				<u>Entry / Update</u>	1992
				<u>Effective Date</u>	22.01.92
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
GBR	AQ MONIT	METHD PESTI	RQR	DESCRIBES METHODS FOR DETERMINATION OF THIS SUBSTANCE IN SEWAGES, SLUDGES, MUDS, FRESH WATERS AND APPENDS. CONFIRMATORY PROCEDURES BY EXTRACTION INTO HEXANE, CLEAN UP, FOLLOWED BY VARIOUS GAS LIQUID CHROMATOGRAPHY METHODS INVOLVING ELECTRON-CAPTURE DETECTION.	
				<u>Title</u>	THE DETERMINATION OF ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN SEWAGES, SLUDGES, MUDS AND FRESH, 1978 AND ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN WATER, AN ADDITION.
				<u>Reference</u>	SCAA*, , , , 1984
				<u>Entry / Update</u>	01.03.95
				<u>Effective Date</u>	1984
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
GBR	AQ MANUF	EMI INDST	PRO RSTR	ALDRIN IS A PRESCRIBED SUBSTANCE (RED LIST): RELEASE INTO WATER IS PROHIBITED OR RESTRICTED. AUTHORISATION, SUBJECT TO LOCAL CONTROL, IS REQUIRED WHERE RELEASE OF PRESCRIBED SUBSTANCES INTO WATER MAY RESULT FROM THE FOLLOWING PRESCRIBED PROCESSES: ELECTROLYTIC EXTRACTION OR RECOVERY OF ALUMINIUM; PAPER PULP AND PAPER MAKING; TREATMENT OF TEXTILES; TIMBER PROCESSING, THE TREATMENT AND PROCESSING OF ANIMAL OR VEGETABLE MATTER; PRODUCTION OF ANTIMONY, ARSENIC, BERYLLIUM, GALLIUM, INDIUM, LEAD, PALLADIUM, PLATINUM, SELENIUM, TELLURIUM OR THALLIUM & THEIR COMPOUNDS; RECOVERY PROCESSES. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 84/360/EEC.	
				<u>Title</u>	THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991
				<u>Reference</u>	GBRSI*, 472, , 22, 1991
				<u>Entry / Update</u>	1992
				<u>Effective Date</u>	01.04.91

Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
GBR	AQ	MARIN	CLASS	A COASTAL WATER AND RELEVANT TERRITORIAL WATER IS ASSIGNED THE DS2 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.03UG/L FOR THE TOTAL OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN, AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 2 SUBSTANCES ARE NOT EXCEEDED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 88/347/EEC.	
				Title	THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989.
				Reference	GBRSI*, 2286, , 2, 1989
				Entry / Update	1992
				Effective Date	01.01.90
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REC		
Area	Subject	Spec.	Description	Level / Summary Information :	
GBR	AQ	METHD DRINK PESTI	RQR	DETERMINATION OF ORGANOCHLORINE INSECTICIDE AND POLYCHLORINATED BYPHENYLS (PCR) IN NATURAL WATERS, DRINKING WATER AND SEWAGE EFFLUENT, BY EXTRACTION INTO HEXANE AND REMOVAL OF EXTRANEOUS MATERIALS USING A COLUMN OF ALUMINA-SILVER NITRATE. SEPARATION OF MOST CHLORINATED INSECTICIDES FROM PCB BY COLUMN CHROMATOGRAPHY ON SILICA GEL, FOLLOWED BY GAS-LIQUID CHROMATOGRAPHY USING AN ELECTRON CAPTURE DETECTOR.	
				Title	ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BYPHENYLS IN WATERS.
				Reference	SCAA**, , , , 1979
				Entry / Update	01.03.95
				Effective Date	1979
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REC		
Area	Subject	Spec.	Description	Level / Summary Information :	
GBR	AQ MONIT SLUDG	METHD DRINK PESTI	RQR	DESCRIBES METHODS FOR THE DETERMINATION OF THIS SUBSTANCE IN NATURAL WATERS, DRINKING WATER AND SEWAGE EFFLUENTS BY DOUBLE EXTRACTION INTO ETHYL ACETATE, REEXTRACTION INTO HEXANE, COLUMN CHROMATOGRAPHY AND GAS LIQUID CHROMATOGRAPHY USING ELECTRON CAPTURE DETECTOR.	
				Title	CHLOROBENZENES IN WATER, ORGANOCHLORINE PESTICIDES AND PCBs IN TURBED WATERS, HALOGENATED SOLVENTS AND RELATED COMPOUNDS IN SEWAGES, SLUDGES AND WATERS.
				Reference	SCAA**, , , , 1985
				Entry / Update	01.03.95
				Effective Date	1985
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE ALDRIN, SINGLY OR COMBINED WITH DIELDRIN, EXPRESSED AS DIELDRIN IN TEA, CEREALS AND ANIMAL PRODUCTS IS 0.006 - 0.20 MG/KG. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC.	
				Title	THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS.
				Reference	GBRSI*, No. 1985, , , 1994
				Entry / Update	01.03.95
				Effective Date	JUL 1994

Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
GBR	AQ	SURF	CLASS	AN INLAND SURFACE WATER IS ASSIGNED THE DS1 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.03UG/L FOR THE TOTAL OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN, AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 1 SUBSTANCES ARE NOT EXCEEDED. THIS SYSTEM OF CLASSIFICATION IS ADDITIONAL TO THAT PRESCRIBED BY THE SURFACE WATER (CLASSIFICATION) REGULATIONS 1989 (SI 1148). THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 68/347/EEC. <u>Title</u> : THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989. <u>Reference</u> : GBRSI*, 2286, , 2, 1989 <u>Entry / Update</u> : 1992 <u>Effective Date</u> : 01.01.90
Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
GBR	USE	PESTI	PRO	BANNED FOR USE AS A PESTICIDE FOR REASON OF ITS ENVIRONMENTAL HAZARD (PERSISTENT ORGANOCHLORINE) <u>Title</u> : THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES), 1986 AND THE ENVIRONMENTAL PROTECTION (CONTROLS ON INJURIOUS SUBSTANCES), 1992. <u>Reference</u> : GBRSI*, No. 31, , , 1992 <u>Entry / Update</u> : 01.11.92 <u>Effective Date</u> : 01.01.92
Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
GBR	AQ WASTE	EMI INDST	RSTR RQR	CONTROLS ARE IMPOSED OVER THE DISCHARGE INTO THE PUBLIC SEWERS OF TRADE EFFLUENTS WHICH CONTAIN ALDRIN IN CONCENTRATIONS WHICH EXCEED THOSE THAT WOULD BE PRESENT REGARDLESS OF THE ACTIVITIES WITHIN THE PREMISES FROM WHICH THE EFFLUENT IS DISCHARGED. SEWERAGE UNDERTAKERS MUST NOTIFY THE COMPETENT AUTHORITY WHERE THE DISCHARGE OF THESE EFFLUENTS MIGHT CONTAIN ALDRIN IN CONCENTRATIONS GREATER THAN THE BACK-GROUND CONCENTRATION. (THESE REGULATIONS GIVE EFFECT TO EC DIRECTIVE 76/464/EEC). <u>Title</u> : THE TRADE EFFLUENTS (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1989 <u>Reference</u> : GBRSI*, 1629, , , 1990 <u>Entry / Update</u> : 1992 <u>Effective Date</u> : 01.09.89
Common Name		:		Aldrin
CAS Number		:		309-00-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
GBR	FOOD FEED	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE ALDRIN, SINGLY OR COMBINED WITH DIELDRIN, EXPRESSED AS DIELDRIN IN SPECIFIED FRUITS AND VEGETABLES IS 0.05 - 0.50 MG/KG. <u>Title</u> : THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS. <u>Reference</u> : GBRSI*, No. 1985, , , 1994 <u>Entry / Update</u> : 01.03.95 <u>Effective Date</u> : JUL 1994

Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
HUN	USE	PESTI	PRO	CONTROL MEASURE: BANNED PESTICIDE. BANNED FOR ALL AGRICULTURAL USE. NO REMAINING USES ALLOWED. REASONS: HIGH TOXICITY, PERSISTENCE IN THE SOIL, BIOACCUMULATION. ALTERNATIVES: MANY ALTERNATIVE PRODUCTS ARE AVAILABLE. Title : OFFICIAL DOCUMENT OF WITHDRAWAL 87117/1966 Reference : , , , , Entry / Update : JAN 1996 Effective Date : 1966
Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REC				
Area	Subject	Spec.	Description	Level / Summary Information
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE. PP - SEVERE MARINE POLLUTANT. PACKAGING GROUP: II = MEDIUM DANGER WHEN AI = 75-100%; III = MINOR DANGER WHEN AI = 19-75% (SOLID) OR 7-75% (LIQUID). UN NOS. 3270; 6220; 6219; 6221. Title : INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE) Reference : IMCOC*, 26-81, , 6222-1, 1991 Entry / Update : 01.09.94 Effective Date : 1991
Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
IND	MANUF SAFTY STORE IMPRT		RQR RQR RQR RQR	THESE RULES DEFINE THE RESPONSABILITIES OF OCCUPIERS OF ANY INDUSTRIAL ACTIVITY IN WHICH THIS TOXIC AND HAZARDOUS SUBSTANCE MAY BE INVOLVED. THESE RESPONSABILITIES ENCOMPASS: (A) ASSESSMENT OF MAJOR HAZARDS (CAUSES, OCCURRENCE, FREQUENCY); (B) MEASURES TO PREVENT ACCIDENTS AND LIMIT EVENTUAL IMPAIRMENT TO HUMAN HEALTH AND POLLUTION OF THE ENVIRONMENT; (C) PROVISION OF RELEVANT FACTUAL KNOWLEDGE AND SKILLS TO WORKERS IN ORDER TO ENSURE HEALTH AND ENVIRONMENTAL SAFETY WHEN HANDLING EQUIPMENTS AND THE FOREGOING CHEMICAL; (D) NOTIFICATION OF THE COMPETENT AUTHORITIES IN CASE OF MAJOR ACCIDENTS; (E) NOTIFICATION OF SITES TO THE COMPETENT AUTHORITIES 3 MONTHS BEFORE COMMENCING; (F) PREPARATION OF AN ON-SITE EMERGENCY PLAN AS TO HOW MAJOR ACCIDENTS SHOULD BE COPEDED WITH; (G) PROVISION OF COMPETENT AUTHORITIES WITH INFORMATION AND MEANS TO RESPOND QUICKLY AND EFFICIENTLY TO ANY OFF-SITE EMERGENCY; (H) PROVISION OF INFORMATION TO PERSONS OUTSIDE THE SITE, LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; (I) LABELLING OF CONTAINERS AS TO CLEARLY IDENTIFY CONTENTS, MANUFACTURERS, PHYSICAL, CHEMICAL AND TOXICOLOGICAL DATA; (J) PREPARATION OF A SAFETY DATA SHEET INCLUDING ANY SIGNIFICANT INFORMATION REGARDING HAZARD OF THIS SUBSTANCE AND SUBMISSION OF SAFETY REPORTS TO THE COMPETENT AUTHORITIES; (K) FOR THE IMPORT OF A HAZARDOUS CHEMICAL TO INDIA, IMPORTERS MUST SUPPLY THE COMPETENT AUTHORITIES WITH SPECIFIED INFORMATION REGARDING THE SHIPMENT. Title : THE MANUFACTURE, STORAGE AND IMPORT OF HAZARDOUS CHEMICALS RULES. 1989 Reference : GAZIN*, 787, , , 1989 Entry / Update : 01.09.92 Effective Date : 27.11.89
Common Name : Aldrin				
CAS Number : 309-00-2				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
IND	USE	PESTI	PRO	PROHIBITED USE OF THIS CHEMICAL INVOLVE HEALTH HAZARDS TO HUMAN BEINGS AND ANIMALS. Title : INSECTICIDES APPROVED BY THE REGISTRATION COMMITTEE UNDER THE INSECTICIDE ACT 1968 AND RULES 1971 Reference : GAZIN*, , , , 1992 Entry / Update : 01.05.95 Effective Date : 01.12.93

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IND	FOOD	PESTI	MTC	SPECIFIED FOOD PRODUCTS : 0.01-0.2 MG/KG INCL. DIELDRIN, EXPRESSED AS DIELDRIN
				<u>Title</u> : THE PREVENTION OF FOOD ADULTERATION ACT 1954, AND P.F.A. RULES 1955.
				<u>Reference</u> : GSRIN*, 790 (E), , , 1983
				<u>Entry / Update</u> : 01.05.92
				<u>Effective Date</u> : 15.05.76
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
ITA	USE USE	PESTI	PRO RQR	THE USE OF ALDRIN AS A PLANT PROTECTION PRODUCT IS BANNED. FOR OTHER USES A WRITTEN AUTHORIZATION IS REQUIRED.
				<u>Title</u> : APPLICATION OF EU REGULATION 2455/92/EEC, 1992.
				<u>Reference</u> : ITAMH*, , , , 1992
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 1992
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
JPN	CLASS LABEL SALE		CLASS RQR RSTR	THIS SUBSTANCE AND ITS PREPARATIONS ARE DESIGNATED AS DELETERIOUS SUBSTANCES.
				<u>Title</u> : POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW
				<u>Reference</u> : JPPDL*, , , ,
				<u>Entry / Update</u> : 01.09.95
				<u>Effective Date</u> : JAN 1965
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
JPN	CLASS MANUF IMPRT USE		CLASS PRO PRO PRO	A CLASS I SPECIFIED CHEMICAL SUBSTANCE (= A SUBSTANCE WHICH, IN ITSELF OR ONE OF ITS DEGRADATION PRODUCTS, IS NOT EASILY DEGRADABLE, WHICH BIOACCUMULATES, AND WHICH MAY BE HARMFUL TO HUMAN HEALTH WHEN INGESTED CONTINUOUSLY). THIS SUBSTANCE SHALL NOT BE MANUFACTURED, IMPORTED OR USED BY ANY PERSON WHO HAS NOT OBTAINED AUTHORISATION. NO ONE SHALL IMPORT ANY PRODUCT IN WHICH THIS SUBSTANCE IS CONTAINED.
				<u>Title</u> : THE LAW CONCERNING THE EXAMINATION AND REGULATION OF MANUFACTURE ETC. OF CHEMICAL SUBSTANCES.
				<u>Reference</u> : JPNCO*, , , , 1981
				<u>Entry / Update</u> : 01.11.91
				<u>Effective Date</u> : 02.10.81
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
JPN	FOOD	PESTI	MRL	SPECIFIED PLANT PRODUCTS : ND - 0.02MG/KG (INCLUDING DIELDRIN AND ALDRIN)
				<u>Title</u> : FOOD SANITATION LAW OF JAPAN
				<u>Reference</u> : JPNFS*, , , ,
				<u>Entry / Update</u> : 01.05.94
				<u>Effective Date</u> :

Common Name :					Aldrin
CAS Number :					309-00-2
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
KEN	USE USE	AGRIC PESTI	RSTR RSTR	RESTRICTED TO TSE-TSE CONTROL. REASONS FOR THE CONTROL ACTION: ACTION TAKEN BECAUSE OF HEALTH HAZARDS.	
Title :					PEST CONTROL PRODUCTS BOARD DECISION REF. PCPB/1/11/95 OF 22/4/85
Reference :					KENPC*, , , , 1985
					Entry / Update :
					1987
					Effective Date :
					FEB 1987
Common Name :					Aldrin
CAS Number :					309-00-2
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
KEN	FOOD	PESTI	MRL	SPECIFIED FOOD PRODUCTS: 0.1-0.2 MG/KG WITH DIELDRIN.	
Title :					THE FOOD, DRUGS AND CHEMICAL SUBSTANCES (FOOD LABELLING, ADDITIVES AND STANDARDS) REGULATIONS, 1978
Reference :					GSKEN*, 40., , 410, 1978
					Entry / Update :
					01.09.82
					Effective Date :
					1978
Common Name :					Aldrin
CAS Number :					309-00-2
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
KOR	USE MANUF IMPRT SALE		RSTR RSTR RSTR RSTR	THE USE OF ADRIN IS ALLOWED ONLY AS AN ADDITIVE IN THE PRODUCTION OF INDUSTRIAL GOODS.	
Title :					REGULATION ON THE SUBSTANCES SUBJECT TO BAN OR RESTRICTION OF MANUFACTURE, IMPORT, SALE AND USE, 1996.
Reference :					KORME*, No. 96-75., , 1996
					Entry / Update :
					01.03.98
					Effective Date :
					01.06.96
Common Name :					Aldrin
CAS Number :					309-00-2
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
LKA	USE	PESTI	RSTR	CONTROL MEASURE: ALDRIN IS A SEVERELY RESTRICTED PESTICIDE. THE ANNUAL VOLUME IMPORTED IS ALSO CONTROLLED. USE ON CROPS OR TREATMENT OF AGRICULTURAL LANDS IS PROHIBITED. MAJOR AREA: HISTORY OF USE PRIOR TO 1986: USED FOR CONTROL OF SOIL PESTS IN AGRICULTURAL LANDS AND AS A TERMITICIDAL DIP IN AFFORESTATION SCHEMES. REASONS: SCIENTIFIC EVIDENCE INDICATES PERSISTENCE AND BIOACCUMULATION OF RESIDUES. ADDITIONAL INFORMATION: THE USE OF ALDRIN IS SEVERELY RESTRICTED BY IMPOSING QUANTITY RESTRICTIONS AND DISTRIBUTION ONLY FOR COCONUT AND TOBACCO NURSERY APPLICATION.	
Title :					
Reference :					LKAMP*, , , , 1986
					Entry / Update :
					JAN 1996
					Effective Date :
					31 JUL 1986
Common Name :					Aldrin
CAS Number :					309-00-2
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
LTU	AIR	AMBI	MPC	TSEL (TENTATIVE SAFE EXPOSURE LEVEL): 0.0005 MG/M3.	
Title :					HAZARD SUBSTANCES - MAXIMUM PERMISSIBLE CONCENTRATION OF CHEMICALS POLLUTING ATMOSPHERIC AIR OF DWELLING SURROUNDINGS, 1993.
Reference :					LTUHS*, HN 35., , 1993
					Entry / Update :
					01.04.98
					Effective Date :
					01.10.94

Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
LTU	AQ	CONSM	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.02 MG/M3.	
			<u>Title</u>	HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION AND TEMPORARILY ALLOWABLE LEVEL IN WATER FOR CONSUMING, 1994.	
			<u>Reference</u>	LTUHS*, HN 48, ,, 1994	<u>Entry / Update :</u> 01.04.98
					<u>Effective Date:</u> 01.02.95
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF ALDRIN ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING).	
			<u>Title</u>	BANNED AND RESTRICTED PESTICIDES, 1996.	
			<u>Reference</u>	LTUHS*, HN 63, ,, 1996	<u>Entry / Update :</u> 01.04.98
					<u>Effective Date:</u> 01.04.97
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
LTU	FOOD GOODS		ADI ADI	ADI (ACCEPTABLE DAILY INTAKE): 0.0001 MG/KG B.W.	
			<u>Title</u>	RAW MATERIALS AND FOODSTUFFS - MAXIMUM PERMITTED LEVELS OF CONTAMINANTS AND RADIONUCLIDS, 1995.	
			<u>Reference</u>	LTUHS*, HN 54, ,, 1995	<u>Entry / Update :</u> 01.04.98
					<u>Effective Date:</u> 15.04.95
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
LTU	AIR	OCC	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.01 MG/M3.	
			<u>Title</u>	HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION IN THE AIR AT WORK AREA, 1993.	
			<u>Reference</u>	LTUHS*, HN 23, ,, 1993	<u>Entry / Update :</u> 01.04.98
					<u>Effective Date:</u> 01.03.94
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
MDG	USE SALE		PRO PRO	THE USE AND SALE OF ALDRIN ARE SUSPENDED.	
			<u>Title</u>	DECREE NO. 6255, 1993.	
			<u>Reference</u>	MDGME*, Art. 1° AND 2°, ,, 1993	<u>Entry / Update :</u> 01.05.98
					<u>Effective Date:</u> 30.11.93

Common Name :					Aldrin			
CAS Number :					309-00-2			
Type :								
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>				
MEX	USE	AGRIC	PRO	PROHIBITED AGRICULTURAL PESTICIDE. REASONS FOR THE CONTROL ACTION: PROTECTION OF HEALTH AND THE ENVIRONMENT (BECAUSE OF ITS PERSISTENCE, THE BIOACCUMULATION OF RESIDUES IN HUMAN FATTY TISSUES, ITS PRESENCE IN FOOD AND ITS HIGH TOXICITY, LD50: 34-72MG/KG).				
<u>Title</u> :					MANUAL DE PLAGUICIDAS AUTORIZADOS PARA 1982 (MANUAL OF AUTHORIZED PESTICIDES FOR 1982)			
<u>Reference</u> :					<u>Entry / Update</u> :	1987	
						<u>Effective Date</u> :	1992	
Common Name :					Aldrin			
CAS Number :					309-00-2			
Type :					REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>				
MEX	AQ	AMBI	MPC	0.017 MG/L IN RECEIVING WATERS USED FOR DRINKING WATER SUPPLY WITH CONVENTIONAL TREATMENT AS WELL AS WITH DISINFECTION ONLY AND RECREATION				
<u>Title</u> :					DIARIO OFICIAL			
<u>Reference</u> :					DOMEX*, 29 MCH, , 1167, 1973	<u>Entry / Update</u> :	01.10.82	
						<u>Effective Date</u> :	27.06.73	
Common Name :					Aldrin			
CAS Number :					309-00-2			
Type :					REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>				
MEX	AQ	AMBI	MPC	0.04 UG/L IN COASTAL WATERS				
<u>Title</u> :					DIARIO OFICIAL			
<u>Reference</u> :					DOMEX*, 29 MCH, , 1167, 1973	<u>Entry / Update</u> :	01.10.82	
						<u>Effective Date</u> :	27.06.73	
Common Name :					Aldrin			
CAS Number :					309-00-2			
Type :					REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>				
MEX	AQ	AMBI	MPC	0.000 MG/L IN ESTUARIES				
<u>Title</u> :					DIARIO OFICIAL			
<u>Reference</u> :					DOMEX*, 29 MCH, , 1167, 1973	<u>Entry / Update</u> :	01.10.82	
						<u>Effective Date</u> :	27.06.73	
Common Name :					Aldrin			
CAS Number :					309-00-2			
Type :					REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>				
MEX	AIR	OCC	MXL	AT ANY WORKPLACE WHERE THIS SUBSTANCE IS PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 0.25MG/M3 MUST BE OBSERVED FOR A PERIOD OF 8 HOURS OR 0.75MG/M3 FOR 15 MINUTES FOUR TIMES A DAY WITH INTERVALS OF AT LEAST 1 HOUR.				
<u>Title</u> :					INSTRUCTION NO.10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO).			
<u>Reference</u> :					DOMEX*, , , , 1984	<u>Entry / Update</u> :	01.12.91	
						<u>Effective Date</u> :	28.05.84	

Common Name		:		Aldrin	
CAS Number		:		309-00-2	
Type		:			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
NLD	USE SALE	PESTI PESTI	PRO PRO	IT IS PROHIBITED TO USE OR PLACE ON THE MARKET ALL PLANT PROTECTION PRODUCTS CONTAINING ALDRIN. THE REASONS SUPPORTING THE CONTROL ACTION AND FOR BANNING THE USE IN THE EUROPEAN UNION ARE: ALDRIN IS PERSISTENT IN THE ENVIRONMENT AND IT IS LIKELY TO BIOACCUMULATE AND PRODUCE FOOD CHAIN EFFECTS ON TERRESTRIAL AND AQUATIC ORGANISMS <u>Title</u> _____: PESTICIDES ACT, 1981. <u>Reference</u> _____: , , , ,	
				<u>Entry / Update :</u>	01.04.98
				<u>Effective Date:</u>	1981
Common Name		:		Aldrin	
CAS Number		:		309-00-2	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
NZL	USE	PESTI	PRO	CONTROL MEASURE: WITHDRAWAL OF ALL REMAINING PRODUCTS, REGISTRATIONS CANCELLED. NO USES ALLOWED. MAJOR AREA: AGRICULTURAL INSECTICIDE. ALSO USED FOR PEST CONTROL IN STRUCTURAL TIMBER. REASONS: HUMAN HEALTH (ACUTE TOXICITY) AND ENVIRONMENTAL PERSISTENCE. <u>Title</u> _____: GENERAL POLICY ON PHASE-OUT OF ORGANOCHLORINE PESTICIDES. <u>Reference</u> _____: NZLCB*, , , , , 1970	
				<u>Entry / Update :</u>	JAN 1996
				<u>Effective Date:</u>	APR 1970
Common Name		:		Aldrin	
CAS Number		:		309-00-2	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
NZL	USE MANUF IMPRT SALE	PESTI PESTI PESTI PESTI	PRO PRO PRO PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF ALDRIN ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. LIMITED HISTORICAL USE (ESTIMATED AT NO MORE THAT 150 KG IN TOTAL) WAS MADE OF ALDRIN, ENDRIN, HCB AND MIREX. <u>Title</u> _____: PESTICIDES BOARD, 1989. <u>Reference</u> _____: NZLME*, 1989, , , , 1989	
				<u>Entry / Update :</u>	01.04.98
				<u>Effective Date:</u>	1989
Common Name		:		Aldrin	
CAS Number		:		309-00-2	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ROM	USE	PESTI	PRO	THE USE OF ALDRIN IS FORBIDDEN BECAUSE OF HIGH TOXICITY AND HIGH PERSISTENCE. <u>Title</u> _____: DECISION NO. 36 CONCERNING THE INTERDICTION OF USE OF PESTICIDES BASED ON ALDRIN, DIELDRIN, ENDRIN AND CHLORDANE, 1972. <u>Reference</u> _____: ROMON*, No. 157, 25, 12, 1972	
				<u>Entry / Update :</u>	01.03.98
				<u>Effective Date:</u>	1972
Common Name		:		Aldrin	
CAS Number		:		309-00-2	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
RUS	AQ	SURF	MAC	SURFACE WATER FOR FISHING: 0.0MG/L (APPLIES TO CHLOROORGANIC COMPOUNDS) <u>Title</u> _____: <u>Reference</u> _____: PDKTV*, , , , , 1978	
				<u>Entry / Update :</u>	01.09.85
				<u>Effective Date:</u>	1978

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	FOOD		PRO ADI	PESTICIDE IS PROHIBITED IN ALL FOOD PRODUCTS.ADI = 0.0001MG/KG.
			<u>Title</u> _____:	
			<u>Reference</u> :	MDUPP*, 2823-83, , , 1983
				<u>Entry / Update</u> :
				01.10.85
				<u>Effective Date</u> :
				JUN 1983
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	AIR	OCC	MAC CLASS	CLV : 0.01 MG/M3 (VAPOUR + AEROSOL) HAZARD CLASS: I
			<u>Title</u> _____:	
			<u>Reference</u> :	GOSTS*, 12.1.005, , , 1988
				<u>Entry / Update</u> :
				01.05.90
				<u>Effective Date</u> :
				01.01.89
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	FEED		MRL PRO	0.0MG/KG (SUBSTANCE IS NOT ALLOWED IN ANY FEEDSTUFF)
			<u>Title</u> _____:	
			<u>Reference</u> :	SCHSB*, SUPL-4, , , 1982
				<u>Entry / Update</u> :
				01.10.85
				<u>Effective Date</u> :
				APR 1981
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	USE	AGRIC	PRO	PROHIBITED FOR USE AS A PESTICIDE REASONS FOR THE CONTROL ACTION: HIGHLY TOXIC
			<u>Title</u> _____:	
			<u>Reference</u> :	OSUMH*, , , , 02FEB, 1972
				<u>Entry / Update</u> :
				01.08.88
				<u>Effective Date</u> :
				1972
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	USE MANUF		PRO PRO	PESTICIDE CURRENTLY BANNED FOR PRODUCTION AND USE
			<u>Title</u> _____:	
			<u>Reference</u> :	KGTXP*, , , , 1981
				<u>Entry / Update</u> :
				01.11.82
				<u>Effective Date</u> :
				1981
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	AQ	SURF	MAC CLASS	2 UGL HAZARD CLASS: III
			<u>Title</u> _____:	
			<u>Reference</u> :	SPNPV*, 4630-88, , , 1988
				<u>Entry / Update</u> :
				01.07.90
				<u>Effective Date</u> :
				01.01.89

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SVN	USE	PRO	ALDRIN HAS BEEN PROHIBITED SINCE 1982, CURRENTLY ON THE BASIS OF THE ACT ON POISONS.	
			<u>Title</u> _____:	ACT ON POISONS, 1991.
			<u>Reference</u> _____:	SVNGY*, No. 13, , , 1991
				<u>Entry / Update</u> _____: 01.03.98
				<u>Effective Date</u> _____: 1991
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	USE	PESTI	PRO	SUSPENDED BECAUSE OF ITS HIGH ACUTE TOXICITY AND ENVIRONMENTAL IMPACT.
			<u>Title</u> _____:	DECISION MADE BY THE FORMER NATIONAL PRODUCTS CONTROL BOARD CURRENTLY, THE NATIONAL CHEMICALS INSPECTORATE ACCORDING TO THE INTERIM REGULATIONS GIVEN IN THE 1985 ACT ON CHEMICAL PRODUCTS WHICH IN COMPLIANCE TO POINT 3. STATES THAT "ANY RULING CONCERNING PROHIBITIONS, REGULATIONS, PERMITS, DISPENSATIONS OR REGISTRATION THAT WAS ADOPTED PURSUANT TO OLDER PROVISIONS SHALL BE CONSIDERED TO HAVE BEEN ISSUED PURSUANT TO THE CORRESPONDING PROVISIONS OF THIS ACT..."
			<u>Reference</u> _____:	SVENF*, 1985:426, , 4, 1985
				<u>Entry / Update</u> _____: 01.01.92
				<u>Effective Date</u> _____: 1970
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	USE	PESTI	PRO	BANNED. HIGH ACUTE TOXICITY AND DANGEROUS FOR THE ENVIRONMENT.
			<u>Title</u> _____:	THE NATIONAL CHEMICALS INSPECTORATE'S REGULATIONS ON CERTAIN ACTIVE SUBSTANCES (PESTICIDES). KEMIKALIEINSPEKTIONENS FÖRESKRIFTER OM VISSA AKTIVA ÄMNEN I BEKÄMPNINGSMEDEL.
			<u>Reference</u> _____:	KIFS**, 1994:15, , , 1994
				<u>Entry / Update</u> _____: 01.01.96
				<u>Effective Date</u> _____: 1970
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	FOOD	PESTI	MTC	ANIMALPRODUCTS: 0.005-0.1 MG/KG (INCL. DIELDRIN)
			<u>Title</u> _____:	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.
			<u>Reference</u> _____:	SLVFS*, 1983:1, , , 1983
				<u>Entry / Update</u> _____: 1992
				<u>Effective Date</u> _____: 01.03.83
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	FOOD	PESTI	MTC	FRUITS AND VEGETABLES: 0.01-0.05MG/KG (INCL. DIELDRIN)
			<u>Title</u> _____:	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH AMENDMENTS OF THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE OM AENDRING I KUNGOERELSEN (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.
			<u>Reference</u> _____:	SLVFS*, 1989:29, , , 1989
				<u>Entry / Update</u> _____: 1992
				<u>Effective Date</u> _____: 01.01.90

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:		
Area	Subject	Spec.	Description	Level / Summary Information
SWE	FOOD	PESTI	MRL	<p>MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR SPECIFIED FOODS OF PLANT ORIGIN; RANGE: 0.01-0.05 MG/KG COMPLEX MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR FOODS OF ANIMAL ORIGIN (EXPRESSED ALTERNATELY ON FAT BASIS AND AS IS BASIS).</p> <p>Title : THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH REGULATIONS AND RECOMMENDATIONS ON PESTICIDE RESIDUES IN FOODS. STATENS LIVSMEDELSVERKS KUNGÖRELSE MED FÖRESKRIFTER OCH ALLMÄNNA RÅD OM BEKÄMPNINGSMEDELSRÄSTER I LIVSMEDEL.</p> <p>Reference : SLVFS*, 1995:12, , 1995</p> <p>Entry / Update : 01.01.96</p> <p>Effective Date : 01.01.95</p>
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
THA	USE		PRO	<p>ALDRIN HAS BEEN BANNED.</p> <p>Title : MINISTRY OF INDUSTRY, LIST OF HAZARDOUS SUBSTANCES B.E. 2538, 1995.</p> <p>Reference : THARG*, No. 112, 13, , 1995</p> <p>Entry / Update : 01.03.98</p> <p>Effective Date : 01.05.95</p>
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
UN	WASTE EXPR IMPRT	REMOV	RSTR RQR RQR	<p>WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.</p> <p>Title : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.</p> <p>Reference : UNSBC*, , , , 1989</p> <p>Entry / Update : 01.04.98</p> <p>Effective Date : 05.05.92</p>
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information
UN	TRNSP LABEL PACK		CLASS RQR RQR	<p>UN NO. 2761. APPLIES TO ORGANOCHLORINE PESTICIDE, SOLID, TOXIC. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: I = HIGH DANGER. SPECIAL PROVISIONS: 61 = THE TECHNICAL NAME WHICH SHALL SUPPLEMENT THE PROPER SHIPPING NAME SHALL BE THE ISO COMMON NAME, ANOTHER NAME LISTED IN THE "WHO RECOMMENDED CLASSIFICATION OF PESTICIDES BY HAZARD AND GUIDELINES TO CLASSIFICATION" OR THE NAME OF THE ACTIVE SUBSTANCE (SEE ALSO 3.1.2.6.1.1); 109 = THIS SUBSTANCE SHALL BE TRANSPORTED IN ACCORDANCE WITH THE PROVISIONS OF 3.1.1.2; 274 = FOR THE PURPOSE OF DOCUMENTATION AND PACKAGE MARKING, THE PROPER SHIPPING NAME SHALL BE SUPPLEMENTED WITH THE TECHNICAL NAME (SEE 3.1.2.6.1).</p> <p>Title : UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997.</p> <p>Reference : RTDGFK, 10th rev. ed., , 1997</p> <p>Entry / Update : 01.04.98</p> <p>Effective Date : 01.01.99</p>

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	ACUTE HAZARDOUS WASTES (H).; SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R EMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). <u>Title</u> : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. <u>Reference</u> : CFRUS*, 40, 261, 33, 1990 <u>Entry / Update</u> : 01.01.92 <u>Effective Date</u> : 1980
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS eLBS (KG)I, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE <u>Title</u> : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES <u>Reference</u> : CFRUS*, 40, 302, 4, 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1990
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ		RQR	; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS. <u>Title</u> : CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND GUIDELINES) <u>Reference</u> : XCODE*, 33, , 1314, 1990 <u>Entry / Update</u> : 01.11.91 <u>Effective Date</u> : 1981
Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ AQ	EMI INDST	RQR RQR	; SUMMARY - BASED ON ITS PERSISTANCE, DEGRADABILITY, POTENTIAL PRESENCE OF AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE SUBJECT TO EFFLUENT LIMITATIONS RESULTING FROM THE APPLICATION OF THE BEST AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A) AND 304(B)(2) OF THE CLEAN WATER ACT. <u>Title</u> : 65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC POLLUTANTS <u>Reference</u> : CFRUS*, 40, 401, 15, 1990 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 1979

Common Name : Aldrin
CAS Number : 309-00-2
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
USA	AQ AQ AQ	EMI GRND MARIN	RQR RQR RQR	1 (0.454) LBS (KG); SUMMARY - FOR PURPOSES OF SECTION 311 OF THE CLEAN WATER ACT THE FOLLOWING HAZARDOUS SUBSTANCES IN QUANTITIES GIVEN SHALL NOT BE DISCHARGED INTO OR UPON THE NAVIGABLE WATERS OF THE UNITED STATES OR ADJOINING SHORELINES, WATERS OF THE CONTIGUOUS ZONE, OR OUTER DEEP WATERS WHICH MAY AFFECT NATURAL RESOURCES BELONGING TO THE UNITED STATES. Title : REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES; CLEAN WATER ACT, SECTION 311 Reference : CFRUS*, 40, 117, 3, 1991 Entry / Update : 01.09.91 Effective Date : 1986

Common Name : Aldrin
CAS Number : 309-00-2
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
USA	TRNSP PACK LABEL		PRMT CNTRL RQR	MAY BE TRANSPORTED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR NOT TO EXCEED 50 POUNDS/PACKAGE. MAY BE TRANSPORTED IN CARGO AIRCRAFT NOT TO EXCEED 200 POUNDS/PACKAGE. MAY BE TRANSPORTED ON CARGO AND PASSENGER VESSELS ON OR BELOW DECK. ALL SHIPMENTS MUST BE LABELED POISON. ALDRIN MIXTURE, DRY, MORE THAN 65%. MAY BE TRANSPORTED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR NOT TO EXCEED 50 POUNDS/PACKAGE. MAY BE TRANSPORTED IN CARGO AIRCRAFT NOT TO EXCEED 200 POUNDS/PACKAGE. MAY BE TRANSPORTED IN CARGO AND PASSENGER VESSELS ON OR BELOW DECK. ALL SHIPMENTS MUST BE LABELED POISON. ALDRIN MIXTURE, LIQUID MORE THAN 60%. MAY BE TRANSPORTED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR NOT TO EXCEED 1 QUART/PACKAGE. MAY BE TRANSPORTED IN CARGO AIRCRAFT NOT TO EXCEED 55 GALLONS/PACKAGE. MAY BE TRANSPORTED IN CARGO AND PASSENGER VESSELS ON OR BELOW DECK. ALL SHIPMENTS MUST BE LABELED POISON.; SUMMARY - THIS REGULATION LISTS AND CLASSIFIES THOSE MATERIALS WHICH THE DEPARTMENT OF TRANSPORTATION HAS DESIGNATED AS HAZARDOUS MATERIALS FOR SHIPPING PAPERS, PACKAGE MARKING, LABELING, AND TRANSPORT VEHICLE PLACARDING APPLICABLE TO THE SHIPMENT AND TRANSPORT OF THOSE HAZARDOUS MATERIALS. Title : HAZARDOUS MATERIALS REGULATIONS, PART 172--HAZARDOUS MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS REGULATIONS Reference : CFRUS*, 49, 172, 101, 1990 Entry / Update : 01.11.91 Effective Date : OCT 1991

Common Name : Aldrin
CAS Number : 309-00-2
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
USA	CLASS MANUF		RQR PRMT	REGISTRATION STANDARD, ALDRIN, 1986.; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST OF ACTIVE INGREDIENTS FOR WHICH REGISTRATION STANDARDS HAVE BEEN ISSUED AS OF DECEMBER 24, 1988. A REGISTRATION STANDARD IS A DOCUMENT DESCRIBING THE AGENCY'S SCIENTIFIC CONCLUSIONS AND REGULATORY FINDINGS ABOUT CHEMICALS THAT ARE INGREDIENTS IN PESTICIDE PRODUCTS. REGISTRANTS OF THESE PESTICIDES MUST SUBMIT DATA ON THOSE SUBSTANCES FOR WHICH THEY ARE RESPONSIBLE. INFORMATION WILL BE INCLUDED INTO A DATABASE WHICH WILL ALLOW EPA TO EVALUATE HEALTH AND ENVIRONMENTAL EFFECTS AND DETERMINE APPROPRIATE REREGISTRATION STANDARDS. THIS LIST STATES THE REGISTRATION STANDARD TITLE AND THE YEAR OF THE ISSUANCE OF THE REGISTRATION STANDARD. Title : FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT: PESTICIDES FOR WHICH REGISTRATION STANDARDS HAVE BEEN ISSUED. LIST A. Reference : FEREC, 54, 34, 7740, 1989 Entry / Update : 01.01.92 Effective Date : 1988

Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	ACUTE HAZARDOUS WASTES (H); SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E).	
Title				RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF.	
Reference				CFRUS*, 40, 261, 33, 1990	Entry / Update : 01.01.92
				Effective Date:	1980
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	SAFTY STORE	INDST INDST	RQR RQR	TPQ=500/10,000 RQ=1; SUMMARY - THE PRESENCE OF EXTREMELY HAZARDOUS SUBSTANCES IN EXCESS OF THE THRESHOLD PLANNING QUANTITY (TPQ), IN POUNDS, REQUIRES CERTAIN EMERGENCY PLANNING ACTIVITIES TO BE CONDUCTED. FOR CHEMICALS THAT ARE SOLIDS, THERE MAY BE TWO TPQ'S GIVEN. IN THESE CASES, THE LOWER QUANTITY APPLIES FOR SOLIDS IN POWDER FORM WITH PARTICLE SIZE LESS THAN 100 MICRONS, OR IF THE SUBSTANCE IS IN SOLUTION OR IN MOLTEN FORM. OTHERWISE, THE HIGHER QUANTITY APPLIES. THESE CHEMICALS ARE ALSO SUBJECT TO REGULATION UNDER SARA 304. RELEASES OF SUBSTANCES, IN QUANTITIES EQUAL TO OR GREATER THAN THEIR REPORTABLE QUANTITY (RQ), IN POUNDS, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OF 1980.	
Title				SARA, SECTION 302(A) EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT; LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES	
Reference				CFRUS*, 40, 355, , 1990	Entry / Update : 01.10.91
				Effective Date:	1987
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AIR SOIL AQ MANUF	EMI EMI EMI EMI	RQR RQR RQR RQR	; SUMMARY - FACILITIES THAT EXCEEDED A MANUFACTURING, IMPORTATION, OR PROCESSING THRESHOLD OF 25,000 LBS OR THE USE OF 10,000 LBS FOR THIS CHEMICAL MUST REPORT TO EPA ANY RELEASES OF THE CHEMICAL (OR CATEGORY CHEMICAL) TO AIR, LAND, WATER, POTW, UNDERGROUND INJECTION, OR OFF SITE TRANSFER. THIS REGULATION COVERS STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 20-39 ONLY).	
Title				SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT, TITLE III. EPCRA SECTION 313 LIST OF TOXIC SUBSTANCES	
Reference				CFRUS*, 40, 372, 65, 1988	Entry / Update : 01.10.91
				Effective Date:	1987
Common Name		:	Aldrin		
CAS Number		:	309-00-2		
Type		:	REC		
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AIR	OCC	TLV	TIME WEIGHTED AVG (TWA) 0.25 MG/M3, SKIN; SUMMARY - THIS THRESHOLD LIMIT VALUE IS INTENDED FOR USE IN THE PRACTICE OF INDUSTRIAL HYGIENE AS A GUIDELINE OR RECOMMENDATION IN THE CONTROL OF POTENTIAL HEALTH HAZARDS.	
Title				THRESHOLD LIMIT VALUES	
Reference				ACGIH*, , , 11, 1991	Entry / Update : 01.12.91
				Effective Date:	1989

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	USE SOIL	PESTI	PRO	<p>CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE AS A PESTICIDE. IN 1974, ALL PRODUCTS CONTAINING ALDRIN EXCEPT THOSE LABELLED FOR TERMITE CONTROL WERE CANCELLED. IN 1984, EPA REQUIRED REGISTRANTS TO SUBMIT ADDITIONAL TOXICOLOGY AND EXPOSURE DATA IN ORDER TO PERFORM A COMPLETE RISK ASSESSMENT OF THE TERMITICIDE USE OF THESE COMPOUNDS. THE SOLE PRODUCER REQUESTED VOLUNTARY CANCELLATION OF THE TERMITICIDE USES IN MAY 1987. THERE ARE NO CURRENT USES OF ALDRIN IN THE U.S.</p> <p>MAJOR AREA: PREPLANT SOIL TREATMENT, SEED TREATMENT FOR A VARIETY OF FIELD AND VEGETABLE CROPS; SOIL TREATMENT FOR FRUIT TREES IN THE ABSENCE OF FRUIT; QUARANTINE USE (DIPPING OF NON-FOOD ROOTS AND TOPS); COMMERCIAL USE FOR MOTHPROOFING CLOTHING; AND TERMITE CONTROL.</p> <p>REASONS: ALDRIN HAS CAUSED LIVER TUMORS IN MICE AND MAY POSE A SIGNIFICANT HEALTH RISK OF CHRONIC LIVER EFFECTS TO OCCUPANTS OF BUILDINGS TREATED WITH ALDRIN. ALSO ALDRIN IS EXTREMELY TOXIC TO AQUATIC ORGANISMS AND BIRDS. FINALLY ALDRIN PERSISTS AND BIOACCUMULATES IN THE ENVIRONMENT AND IT MAY CONTAMINATE SURFACE WATER.</p> <p>ALTERNATIVES: SEED TREATMENT: LINDANE, CHLORPYRIFOS, METHOXYCHLOR, ACEPHATE; PREPLANT SOIL TREATMENT: DIAZINON, CHLORPYRIFOS QUARENTINE USE: CHLORPYRIFOS; TERMITE USE: CHLORPYRIFOS, ISOFENPHOS, SYNTHETIC PYRETHROIDS.</p> <p>Title _____: CONSOLIDATED ALDRIN/DIELDRIN HEARING, 1974 AND CHAPMAN CHEMICAL CO. : NOTICE OF INTENT TO CANCEL REGISTRATION, 1989.</p> <p>Reference _____: FERECAC, 54, , 8614, 1989</p> <p>Entry / Update _____: JAN 1996</p> <p>Effective Date _____: 1974</p>

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AQ MONIT	GRND	MXL	<p>; SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND WATER TAKEN FROM WELLS SURROUNDING TH OSE UNITS. THIS ANALYSIS TAKES PLACE WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A BACKGROUND VALUE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLE SS OTHERWISE STATED.</p> <p>Title _____: LIST (PHASE 1) OF HAZARDOUS CONSTITUENTS FOR GROUND-WATER MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF CONSTITUENT: FOR GROUNDWATER PROTECTION.</p> <p>Reference _____: CFRUS*, 40, 264, , 1990</p> <p>Entry / Update _____: 01.09.91</p> <p>Effective Date _____: 1987</p>

Common Name		:	Aldrin	
CAS Number		:	309-00-2	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
WHO	AQ AQ	DRINK PESTI	GL GL	<p>0.03 UG/L. APPLIES TO ALDRIN/DIELDRIN. THIS CHEMICAL OF HEALTH SIGNIFICANCE IN DRINKING-WATER.</p> <p>Title _____: WHO GUIDELINES FOR DRINKING-WATER QUALITY, 1993.</p> <p>Reference _____: WHODW*, 1, , , 1993</p> <p>Entry / Update _____: 01.03.98</p> <p>Effective Date _____: 1993</p>

5.2

CHLORDANE

Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	FOOD		MXL	0-0.3 MG/KG.	
			<u>Title</u> _____ :		
			<u>Reference</u> :	ALEYP*, 18073, , , 1969	<u>Entry / Update</u> : 1982
			<u>Effective Date</u> : 27.03.69		
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	USE		PRO	PROHIBITED FOR USE IN CULTIVATION, COMMERCE AND INDUSTRIAL PROCESSING OF TOBACCO.	
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADISS*, 80, , , 1971	<u>Entry / Update</u> : 1982
			<u>Effective Date</u> : 20.12.71		
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	USE		PRO	PROHIBITED FOR USE AS ANTIWEEVIL AGENT ON SEEDS AND THEIR PRODUCTS INTENDED FOR HUMAN AND ANIMAL CONSUMPTION.	
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADISS*, 47, , , 1972	<u>Entry / Update</u> : 1982
			<u>Effective Date</u> : 01.06.72		
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	TRNSP STORE PACK LABEL SALE		RSTR	CONDITIONS FOR TRANSPORT, STORAGE, PACKAGING, LABELLING AND COMMERCE.	
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADECG*, 2678, , , 1969	<u>Entry / Update</u> : 1982
			<u>Effective Date</u> : 10.06.69		
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	USE		PRO	PROHIBITED FOR USE ON CATTLE, SHEEP, GOATS, SWINE AND HORSES.	
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADECG*, 2678, , , 1969	<u>Entry / Update</u> : 1982
			<u>Effective Date</u> : 10.06.69		
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	GOODS		MXL	TOBACCO 0 MG/KG.	
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADISS*, 80, , , 1971	<u>Entry / Update</u> : 1982
			<u>Effective Date</u> : 20.12.71		

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	AIR	OCC	MPC	8H-TWA: 0.5MG/M3; 15MIN-STEL: 2MG/M3 (MAXIMUM 4 TIMES/DAY WITH INTERVALS OF AT LEAST 60 MINUTES). SKIN ABSORPTION. (SUBMITTED FOR MODIFICATION). <u>Title</u> : LIMIT VALUES FOR CHEMICAL SUBSTANCES IN THE WORKING ENVIRONMENT-RESOLUTION NO. 444/1991 OF THE MINISTRY OF WORK AND SOCIAL SECURITY (AMENDING REGULATION DECREE NO. 351/1979 UNDER LAW NO. 19587/1972: HYGIENE AND SAFETY AT WORK) <u>Reference</u> : ARGOB*, 27145, I, 4, 1991 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 29.05.91

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
AUS	USE IMPRT	PESTI PESTI	RSTR PRO	CONTROL MEASURE: IMPORTATION OF THE CHEMICAL IS PROHIBITED UNLESS SPECIFICALLY APPROVED BY THE GOVERNMENT (21 DECEMBER 1987). USES AGAINST HOUSEHOLD, LAWN AND VEGETABLE PESTS HAVE BEEN CANCELLED (DATES VARY FROM STATE TO STATE). MAJOR AREA: INSECTICIDE. USES ALLOWED: USE IS STILL ALLOWED IN PROTECTION OF BUILDINGS AGAINST SUBTERRANEAN TERMITE ATTACK. REASONS: THE PERSISTENCE OF THE CHEMICAL MAKES IT ENVIRONMENTALLY UNACCEPTABLE. ADDITIONAL INFORMATION: THE REFERENCE TO NATIONAL DOCUMENT PROVIDED RELATES TO THE PESTICIDES AND AGRICULTURAL CHEMICALS COMMITTEE (PACC). THE DECISIONS OF THIS COMMITTEE WERE RECOMMENDATIONS ONLY AND NOT BINDING ON STATES, ALTHOUGH THE RECOMMENDATIONS WERE USUALLY FOLLOWED. HOWEVER, THE STATE ACTIONS MAY HAVE BEEN EFFECTED SOME TIME LATER. ALTERNATIVES: BENDIOCARB, CARBARYL, CHLORPYRIFOS, CYFLUTHRIN, CYFLUTHRIN, CYROMAZINE, DELTAMETHRIN, DIAZINON, DICHLORVOS, FENTHION, MALATHION, PERMETHRIN, PROPOXUR, PYRETHRIN <u>Title</u> : <u>Reference</u> : AUSPC*, , , , 1986 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 1986

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
AUT	USE	PESTI	PRO	CONTROL MEASURE: VOLUNTARILY WITHDRAWN BY MANUFACTURERS SINCE JUNE 1989. ALL USES BANNED AS OF 20.02.92. REASONS: PERSISTENCE AND CARCINOGENIC EFFECTS IN EXPERIMENTAL ANIMALS (ESPECIALLY EFFECTS ON THE LIVER). ALTERNATIVES: MANY ALTERNATIVES FOR DESIGNATED PURPOSES. <u>Title</u> : 97TH ORDINANCE ON PROHIBITION OF DANGEROUS SUBSTANCES IN PLANT PROTECTION PRODUCTS. <u>Reference</u> : AUTLG*, No. 97, , , 1992 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 20 FEB 1992

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
BRA	FOOD	AL	SPECIFIED PLANT PRODUCTS: 0.3 MG/KG.	
			<u>Title</u> _____ :	COLETANEA DE ATOS EM VIGOR PERTINENTES A ATUAL LEGISLACAO SANITARIA DE DROGAS, MEDICAMENTOS, INSUMOS FARMACEUTICOS, PRODUTOS DIETETICOS E CORRELATOS, PERFUMES, PRODUTOS DE HIGIENE, COSMETICOS E SANEANTES DOMISSANITARIOS E DE PORTOS, AEROPORTOS E FRONTEIRAS (COLL. OF DOCS. RELATED TO LEG. ON DRUGS, MEDICINE, PHARMACEUTICALS, PERFUMES, HYGIENE PRODUCTS, COSMETICS & SANITARY HOUSEHOLD PRODUCTS AS APPLIED AT PORTS, AIRPORT AND FRONTIERS).
			<u>Reference</u> _____ :	VISAB*, II, , 161, 1979
			<u>Entry / Update</u> _____ :	01.08.82
			<u>Effective Date</u> _____ :	1979

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	AQ	DRINK	MAC GL	TABLE 2 - SUMMARY OF GUIDELINES FOR CHEMICAL AND PHYSICAL PARAMETERS - MAXIMUM ACCEPTABLE CONCENTRATION (MAC): 0.007 MGL. THE LEVELS ARE SET BY THE GUIDELINES FOR CANADIAN DRINKING WATER QUALITY - FIFTH EDITION. THE GUIDELINES ARE PREPARED BY THE FEDERAL-PROVINCIAL SUBCOMMITTEE ON DRINKING WATER OF THE FEDERAL-PROVINCIAL ADVISORY COMMITTEE ON ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND PUBLISHED BY AUTHORITY OF THE MINISTER OF NATIONAL HEALTH AND WELFARE; RECOMMENDATIONS AND LIMITS ARE SPECIFIED FOR SUBSTANCES AND CONDITIONS WHICH AFFECT THE QUALITY OF DRINKING WATER. THE GUIDELINES AND RECOMMENDATIONS ARE INTENDED TO APPLY TO ALL DRINKING WATER SUPPLIES, PUBLIC AND PRIVATE. HOWEVER, THEY SHOULD NOT BE REGARDED AS LEGALLY ENFORCEABLE STANDARDS UNLESS PROMULGATED AS SUCH BY THE APPROPRIATE PROVINCIAL, TERRITORIAL OR FEDERAL AGENCY. JUDICIOUS USE OF THE GUIDELINES WILL RESULT IN THE PROVISION OF DRINKING WATER THAT IS BOTH WHOLESOME AND PROTECTIVE OF PUBLIC HEALTH. THE APPROACHES USED IN THE DERIVATION OF THE GUIDELINES, AS WELL AS THE SUPPORTING DOCUMENTATION FOR EACH PARAMETER, ARE PUBLISHED SEPARATELY BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE.
			<u>Title</u> _____ :	
			<u>Reference</u> _____ :	GWQUEQ, , , , 1993
			<u>Entry / Update</u> _____ :	01.08.93
			<u>Effective Date</u> _____ :	1983

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	AIR	OCC	TLV	TWA: 0.5 MG/M3; STEL: 2 MG/M3; SKIN ABSORPTION. PRESCRIBED BY THE CANADA OCCUPATIONAL SAFETY AND HEALTH REGULATIONS, UNDER THE CANADA LABOUR CODE (ADMINISTERED BY THE DEPARTMENT OF EMPLOYMENT AND IMMIGRATION). THE REGULATIONS STATE THAT NO EMPLOYEE SHALL BE EXPOSED TO A CONCENTRATION OF AN AIRBORNE CHEMICAL AGENT IN EXCESS OF THE VALUE FOR THAT CHEMICAL AGENT ADOPTED BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS) IN ITS PUBLICATION ENTITLED: 'THRESHOLD LIMIT VALUE AND BIOLOGICAL EXPOSURE INDICES FOR 1985-86'. THE REGULATIONS ALSO STATE THAT THE EMPLOYER SHALL, WHERE A PERSON IS ABOUT TO ENTER A CONFINED SPACE, APPOINT A QUALIFIED PERSON TO VERIFY BY MEANS OF TESTS THAT THE CONCENTRATION OF ANY CHEMICAL AGENT OR COMBINATION OF CHEMICAL AGENTS WILL NOT RESULT IN THE EXPOSURE OF THE PERSON TO A CONCENTRATION IN EXCESS OF THE VALUE INDICATED ABOVE. THESE REGULATIONS PRESCRIBE STANDARDS WHOSE ENFORCEMENT WILL PROVIDE A SAFE AND HEALTHY WORKPLACE.
			<u>Title</u> _____ :	
			<u>Reference</u> _____ :	CAGAAK, 128, 7, 1513, 1994
			<u>Entry / Update</u> _____ :	01.10.94
			<u>Effective Date</u> _____ :	24.03.94

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	FOOD LABEL SALE IMPRT PACK	CONSM	MRL PRO AL	DIVISION 15, TABLE II - AGRICULTURAL CHEMICALS, MAXIMUM RESIDUE LIMIT - SPECIFIED ANIMAL PRODUCTS: 0.1 PPM (CALCULATED ON THE FAT CONTENT). APPLIES TO CHLORDANE INCLUDING THE METABOLITE OXYCHLORDANE. THESE LIMITS ARE PRESCRIBED BY THE FOOD AND DRUG REGULATIONS WHICH FALL UNDER THE FOOD AND DRUGS ACT, ADMINISTERED BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. THE REGULATIONS CLASSIFY A FOOD AS BEING ADULTERATED IF AN AGRICULTURAL CHEMICAL OR ANY OF ITS DERIVATIVES IS PRESENT THEREIN OR HAS BEEN ADDED THERETO, SINGLY OR IN ANY COMBINATION, IN AN AMOUNT EXCEEDING 0.1 PARTS PER MILLION, UNLESS IT IS LISTED AND USED IN ACCORDANCE WITH THE TABLES IN DIVISION 16. THE FOOD ITEM WILL BE EXEMPT IF THE AMOUNTS OF THE SUBSTANCES LISTED IN TABLES I, II AND III OF DIVISION 15 OF THE REGULATIONS PRESENT IN OR ADDED TO THE FOOD ITEM DO NOT EXCEED THE LEVELS LISTED IN THE TABLES. THE REGULATION SHOULD BE CONSULTED FOR DETAILS.
Title _____ :				
Reference :			CAGAAK, 128, 18, 3115, 1994	Entry / Update :
				01.10.94
				Effective Date :
				08.03.79

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	EXPRT IMPRT		RQR RSTR	SCHEDULE II, PART II - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT A PERSON SHALL GIVE NOTICE OF THE PROPOSED EXPORT OF A SUBSTANCE SPECIFIED ON THE LIST OF TOXIC SUBSTANCES REQUIRING NOTIFICATION, WHERE THE PERSON PROPOSES TO EXPORT THE SUBSTANCE TO A COUNTRY SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES (COMPILED BY THE MINISTER). WHERE A PERSON EXPORTS SUCH A SUBSTANCE, IT SHALL BE ACCOMPANIED IN THE PRESCRIBED MANNER BY THE PRESCRIBED INFORMATION.
Title _____ :				
Reference :			CAGAAK, 126, 25, 4530, 1992	Entry / Update :
				01.02.93
				Effective Date :
				12.11.92

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	EXPRT IMPRT		RSTR RQR	SCHEDULE II, PART II OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. PRESCRIBED BY THE TOXIC SUBSTANCES EXPORT NOTIFICATION REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENT OF THE ENVIRONMENT). THE REGULATIONS ADDRESS THE EXCHANGE OF INFORMATION WITH EXPORTING COUNTRIES REGARDING TOXIC SUBSTANCES IN INTERNATIONAL TRADE. THESE REQUIRE A PERSON TO GIVE NOTICE TO THE MINISTER OF THE ENVIRONMENT AND TO THE AUTHORITY, BODY OR PERSON SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES OF THE PROPOSED EXPORT OF A SUBSTANCE LISTED IN PART II OF SCHEDULE II OF THE ACT. THIS NOTICE SHALL CONTAIN THE INFORMATION SET OUT IN SCHEDULE I OF THIS REGULATION, AND BE IN THE FORM ENTITLED INFORMATION REGARDING EXPORT WHICH IS ATTACHED AS ANNEX V TO THE UNEP LONDON GUIDELINES FOR THE EXCHANGE OF INFORMATION ON CHEMICALS IN INTERNATIONAL TRADE, DEVELOPED BY THE INTERNATIONAL REGISTER OF POTENTIALLY TOXIC CHEMICALS OF THE UNITED NATIONS ENVIRONMENT PROGRAMME. THE REGULATIONS REQUIRE THAT THE SUBSTANCE BE ACCOMPANIED BY A MATERIALS SAFETY DATA SHEET (MSDS) OR, WHERE IT IS NOT AVAILABLE, BY THE INFORMATION SET OUT IN SCHEDULE II OF THE REGULATIONS. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS.
Title _____ :				
Reference :			CAGAAK, 126, 25, 4533, 1992	Entry / Update :
				01.02.93
				Effective Date :
				12.11.92

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	PACK LABEL USE	AGRIC PESTI	CLASS	HISTORICAL STATUS. DATE OF LAST OCCURENCE: 1990. CODE CLD. THE PEST CONTROL PRODUCTS ACT AND REGULATIONS ARE ADMINISTERED BY THE DEPARTMENT OF AGRICULTURE. THESE ESTABLISH A REGISTRATION, CLASSIFICATION, PACKAGING AND LABELLING SYSTEM FOR PEST CONTROL PRODUCTS. ONLY PEST CONTROL PRODUCTS THAT ARE CURRENTLY REGISTERED WITH THE DEPARTMENT OF AGRICULTURE AND PRODUCTS THAT HAVE BEEN REMOVED FROM THAT LIST SINCE 1983 ARE INCLUDED; OTHER HISTORICAL RECORDS ARE EXCLUDED.
<u>Title</u> _____ :				
<u>Reference</u> :				CAGAAK, 126, 25, 4701, 1992
				<u>Entry / Update</u> : 01.01.93
				<u>Effective Date</u> : 19.11.92
Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CHE	USE MANUF IMPRT STORE		PRO PRO PRO PRO	TOTALLY BANNED CHEMICAL: MANUFACTURE, SUPPLY, IMPORT AND USE OF CHLORDANE AND PRODUCTS CONTAINING THIS SUBSTANCE ARE PROHIBITED, BECAUSE OF ITS LONG PERSISTENCE AND BIOACCUMULATION.
<u>Title</u> _____ :				ORDINANCE RELATING TO ENVIRONMENTALLY HAZARDOUS SUBSTANCES (ORDINANCE ON SUBSTANCES, OSUBST) (VERORDNUNG UBER UMWELTGEFAHRDENDE STOFFE (STOFFVERORDNUNG, STOV)), 1986.
<u>Reference</u> :				CHEFC*, AS 1986, 1254, , , 1986
				<u>Entry / Update</u> : 01.03.96
				<u>Effective Date</u> : 09.06.86
Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CHN	USE MANUF IMPRT	PESTI PESTI PESTI	RSTR RSTR RSTR	CHLORDANE HAS BEEN SEVERELY RESTRICTED FOR REGISTRATION, PRODUCTION AND USE AS A PESTICIDE, BECAUSE IT IS HIGHLY RESIDUAL IN ENVIRONMENT AND ORGANISM AND ITS USE WILL PRODUCE SEVERELY HARMFUL EFFECTS TO HUMAN HEALTH AND ECOLOGICAL ENVIRONMENT. CHLORDANE WAS USED MAINLY AS AN INSECTICIDE AND THE USE FOR CONTROL OF UNDERGROUND PEST REMAINS ALLOWED. NO PRODUCTION, NO IMPORT/EXPORT AND NO USAGE ALLOWED WITHOUT PERMISSION.
<u>Title</u> _____ :				RULES FOR SAFE USE OF PESTICIDES, 1982 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990.
<u>Reference</u> :				CHNNS*, GB8321.1-3/87-89, , , 1990
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : JAN 1983
Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CRI	USE SALE STORE TRNSP IMPRT MANUF		PRO PRO PRO PRO PRO PRO	THE REGISTRATION, PRODUCTION, IMPORTATION, TRANSPORT, STORAGE, SALE AND USE IN AGRICULTURE, VETERINARY OR DOMESTIC USE ARE PROHIBITED BY THE DECREE 20184-MAG-S OF 15 OCTOBER 1990. ITS USE IS ALLOWED FOR THE WOOD PRESERVATION, WHEN IT IS A COMPONENT OF INDUSTRIAL PRODUCT.
<u>Title</u> _____ :				MINISTRY OF AGRICULTURE AND MINISTRY OF HEALTH, DECREE 20184-MAG-S, 1991.
<u>Reference</u> :				CRILG*, No. 17, , , 1991
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 24.01.91

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CYP	USE	PESTI	PRO	CONTROL MEASURE: BANNED FOR ALL USE AS A PESTICIDE. NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE. REASONS: CONTROL ACTION TAKEN DUE TO INFORMATION ON ITS DETRIMENTAL EFFECTS ON THE ENVIRONMENT. <u>Title</u> : DECISION 18/02/88 <u>Reference</u> : CYP PB*, , , , 1980 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : FEB 1988

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CZE	FOOD	PESTI	MRL	LIMITS OF RESIDUES PRESENT DUE TO PLANT PROTECTION: 0.1-0.3MG/KG. <u>Title</u> : DIRECTIVE NO. 50/1978 ON FOREIGN SUBSTANCES IN FOODSTUFFS <u>Reference</u> : HPMZC*, 61, , , 1986 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : 01.07.86

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CZE	EXPR IMPRT		RQR RQR	EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY. <u>Title</u> : THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES <u>Reference</u> : SZCZR*, , 56, 1785, 1994 <u>Entry / Update</u> : 01.11.94 <u>Effective Date</u> : 14.09.94

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CZE	USE MANUF SALE		RQR RQR RQR	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED. <u>Title</u> : LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966. <u>Reference</u> : CZEMH*, No. 45, , , 1966 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1966

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REC
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	AIR	OCC	MAK	8-HOUR TIME-WEIGHTED AVERAGE: 0.5 MG/M3, MEASURED AS THE INHALABLE FRACTION OF THE AEROSOL (20 C, 101.3 KPA). PEAK LIMITATION CATEGORY III: SUBSTANCE WITH SYSTEMIC EFFECTS; ONSET OF EFFECT > 2 H; HALF-LIFE > SHIFT LENGTH (STRONGLY CUMULATIVE); PEAK LEVEL IS 10X MAK; MAXIMUM DURATION PER SHIFT IS 30 MIN, AVERAGE VALUE; MAXIMUM FREQUENCY IS 1X/SHIFT. DANGER OF CUTANEOUS ABSORPTION. SUSPECTED OF HAVING CARCINOGENIC POTENTIAL (CATEGORY III B). EXISTING MAK VALUE IS RETAINED PROVISIONALLY. NOT REGISTERED AS A PESTICIDE. Title _____: MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSTOFFTOLERANZWERTE) Reference _____: MPGDFD, 33, , , 1997 Entry / Update _____: 01.03.98 Effective Date _____: 1997
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF CHLORDANE HAVE TO BE LIMITED AS FAR AS POSSIBLE. Title _____: TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986. Reference _____: GMSMA6, , 7, 93, 1986 Entry / Update _____: 01.04.98 Effective Date _____: 01.03.86
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. Title _____: ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990. Reference _____: BGZBAD, , I, 278, 1993 Entry / Update _____: 01.04.98 Effective Date _____: 13.03.93
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: CHLORDANE IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCOM 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF CHLORDANE AS SOON AS POSSIBLE. Title _____: HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992. Reference _____: NMEPC*, , , , 1992 Entry / Update _____: 01.03.98 Effective Date _____: 1992
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	USE IMPRT	PESTI	PRO PRO	PLANT PROTECTANTS CONSISTING OF OR CONTAINING THE SUBSTANCE MAY NOT BE USED. THE IMPORT OF PLANTING MATERIAL CONTAINING THE SUBSTANCE IS PROHIBITED. Title _____: ORDINANCE ON THE USE FOR PLANT PROTECTION (PFLANZENSCHUTZ-ANWENDUNGSVERORDNUNG) Reference _____: BGZBAD, , I, 60, 1997 Entry / Update _____: 01.05.97 Effective Date _____: 01.02.97

Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	GOODS	PESTI	MRL	TOBACCO: 0.2 MG/KG.
Title : ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)				
Reference : BGZBAD, , I, 455, 1996				
Entry / Update : 01.04.97				
Effective Date : 19.03.96				
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	FOOD	PESTI	MRL	MEAT, MEAT PRODUCTS, EDIBLE FAT OF ANIMAL ORIGIN, MILK, MILK PRODUCTS, EGGS, EGG PRODUCTS: 0.05 MG/KG LIPID WEIGHT. OTHER PRODUCTS OF ANIMAL ORIGIN: 0.01 MG/KG. APPLIES TO THE SUM OF CHLORDANE AND OXYCHLORDANE, CALCULATED AS CHLORDANE.
Title : ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)				
Reference : BGZBAD, , I, 455, 1996				
Entry / Update : 01.04.97				
Effective Date : 19.03.96				
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	FOOD	PESTI	MRL	SPICES, TEA-LIKE PRODUCTS: 0.05 MG/KG. CEREALS, TEA: 0.02 MG/KG. OTHER PLANT PRODUCTS: 0.01 MG/KG.
Title : ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)				
Reference : BGZBAD, , I, 455, 1996				
Entry / Update : 01.04.97				
Effective Date : 19.03.96				
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
DNK	USE IMPRT SALE	PESTI PESTI PESTI	PRO PRO PRO	ALL IMPORT, SALE AND USE FOR PLANT PROTECTION PRODUCTS CONTAINING CHLORDANE HAVE BEEN PROHIBITED SINCE JANUARY 1, 1981 BECAUSE DENMARK HAS IMPLEMENTED THE RELEVANT EU LEGISLATION (79/117/EEC). FOR OTHER PESTICIDES CONTAINING CHLORDANE A WRITTEN AUTHORIZATION IS REQUIRED. NONE AUTHORIZATIONS ARE GIVEN FOR SUCH PESTICIDES.
Title : ACT ON CHEMICAL SUBSTANCES AND PRODUCTS, CONSOLIDATED ACT NO. 21, 1996.				
Reference : DNKDS*, , , , 1996				
Entry / Update : 01.03.98				
Effective Date : 01.01.81				
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	MEAT, PREPARATIONS OF MEAT, OFFALS AND ANIMAL FATS: 0.05 MG/KG OF FAT. COW'S MILK AND WHOLE CREAM COW'S MILK: 0.002 MG/KG. SHELLED FRESH EGGS, BIRDS' EGGS AND EGG YOLKS: 0.005 MG/KG. APPLIES TO THE SUM OF CIS- AND TRANS-ISOMERS AND OXYCHLORDANE, EXPRESSED AS CHLORDANE.
Title : COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FOODSTUFFS OF ANIMAL ORIGIN (86/363/EEC)				
Reference : OJECFC, L184, , 33, 1997				
Entry / Update : 01.07.97				
Effective Date : 31.12.98				

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	CLASS LABEL PACK		CLASS RQR RQR	CLASS: CARC.CAT.3 - CARCINOGENIC CAT.3; POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40); XN - HARMFUL; HARMFUL IN CONTACT WITH SKIN AND IF SWALLOWED (R 21/22). N - DANGEROUS FOR THE ENVIRONMENT; VERY TOXIC TO AQUATIC ORGANISMS (R 50); MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (S 53). LABEL: XN - HARMFUL; N - DANGEROUS FOR THE ENVIRONMENT; HARMFUL IN CONTACT WITH SKIN AND IF SWALLOWED (R 21/22); POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40); VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 50/53); (KEEP OUT OF THE REACH OF CHILDREN (S 2)); WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES (S 36/37); THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF AS HAZARDOUS WASTE (S 60); AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS (S 61).
			Title	COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES
			Reference	OJECFC, L 13, , 1, 1994
			Entry / Update	01.08.94
			Effective Date	JAN 1994

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	CEREALS: 0.02 MG/KG. APPLIES TO THE SUM OF CIS- AND TRANS-ISOMERS.
			Title	COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CEREALS (86/362/EEC)
			Reference	OJECFC, L184, , 33, 1997
			Entry / Update	01.07.97
			Effective Date	31.12.98

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	SALE USE	PESTI PESTI	PRO PRO	MEMBER STATES SHALL ENSURE THAT PLANT PROTECTION PRODUCTS CONTAINING THIS ACTIVE SUBSTANCE ALONE OR IN COMBINATION WITH OTHER ACTIVE SUBSTANCES LISTED MAY BE NEITHER PLACED ON THE MARKET NOR USED.
			Title	COUNCIL DIRECTIVE OF 21 DECEMBER 1978 PROHIBITING THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CERTAIN ACTIVE SUBSTANCES (79/117/EEC)
			Reference	OJECFC, L1, , 1, 1995
			Entry / Update	01.08.97
			Effective Date	01.01.95

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	CLASS PACK LABEL SALE	PESTI PESTI PESTI	CLASS RQR RQR RSTR	THE SUBSTANCE IS CLASSIFIED INTO CLASS II/B. THAT MEANS: 1) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >12.5 % - 100 %; 2) LIQUID OR GASEOUS PESTICIDES PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >10 % - 100 % . - MEMBER STATES SHALL TAKE ALL NECESSARY MEASURES TO ENSURE THAT PESTICIDE PREPARATIONS CANNOT BE PLACED ON THE MARKET UNLESS THEIR PACKAGING AND LABELLING SATISFY THE REQUIREMENTS LAID DOWN.
			Title	COUNCIL DIRECTIVE OF 26 JUNE 1978 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS PREPARATIONS (PESTICIDES) (78/631/EEC)
			Reference	OJECFC, L1, , 1, 1995
			Entry / Update	01.03.98
			Effective Date	01.01.95

Common Name :				Chlordane
CAS Number :				57-74-9
Type :				REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	USE EXPRT IMPRT	PESTI PESTI PESTI	PRO RSTR RSTR	USE CATEGORY: PLANT PROTECTION PRODUCT. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE INTERNATIONAL NOTIFICATION AND "PRIOR INFORMED CONSENT" (PIC) PROCEDURE ESTABLISHED BY THE UNITED NATIONS ENVIRONMENT PROGRAMME (UNEP) AND THE FOOD AND AGRICULTURE ORGANIZATION (FAO) IS APPLIED FOR THIS SUBSTANCE. PIC MEANS THE PRINCIPLE THAT INTERNATIONAL SHIPMENT OF A CHEMICAL WHICH IS BANNED OR SEVERELY RESTRICTED IN ORDER TO PROTECT HUMAN HEALTH OR THE ENVIRONMENT SHOULD NOT PROCEED WITHOUT THE AGREEMENT OR CONTRARY TO THE DECISION OF THE DESIGNATED NATIONAL AUTHORITY OF THE IMPORTING COUNTRY. - THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL PIC PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES. Title _____ : COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS Reference _____ : OJECFC, L173, , 37, 1992 Entry / Update _____ : 01.02.98 Effective Date _____ : 01.08.97

Common Name :				Chlordane
CAS Number :				57-74-9
Type :				REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	AQ	EMI	RSTR	MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY. Title _____ : COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC) Reference _____ : OJECFC, L256, , 32, 1993 Entry / Update _____ : 01.09.97 Effective Date _____ : 31.12.95

Common Name :				Chlordane
CAS Number :				57-74-9
Type :				REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY. Title _____ : COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC) Reference _____ : OJECFC, L377, , 48, 1991 Entry / Update _____ : 01.09.97 Effective Date _____ : 01.01.93

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FEED	MPC	MAXIMUM PERMITTED LEVELS OF CHLORDANE (SUM OF CIS- AND TRANS- ISOMERS AND OF OXYCHLORDANE, EXPRESSED AS CHLORDANE) FOR ALL FEEDINGSTUFFS: 0,02 MG/KG EXCEPT FATS: 0,05 MG/KG.	
			<u>Title</u> :	COUNCIL DIRECTIVE OF 17 DECEMBER 1973 ON THE FIXING OF MAXIMUM PERMITTED LEVELS FOR UNDESIRABLE SUBSTANCES AND PRODUCTS IN FEEDINGSTUFFS (74/63/EEC).
			<u>Reference</u> :	OJECFC, L206, , 13, 1993
				<u>Entry / Update</u> : 01.08.95
				<u>Effective Date</u> : 03.12.90
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FOOD	PESTI	MRL	TEA: 0.02 MG/L. APPLIES TO THE SUM OF CIS- AND TRANS-ISOMERS OF CHLORDANE.
			<u>Title</u> :	COUNCIL DIRECTIVE OF 27 NOVEMBER 1990 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CERTAIN PRODUCTS OF PLANT ORIGIN, INCLUDING FRUIT AND VEGETABLES (90/642/EEC)
			<u>Reference</u> :	OJECFC, L184, , 33, 1997
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 31.12.98
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REC
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FW	FOOD FOOD	PESTI PESTI	ADI ERL	ACCEPTABLE DAILY INTAKE (ADI): 0.0005 MG/KG BODY WEIGHT (ESTIMATED 1986). CODEX EXTRANEIOUS MAXIMUM RESIDUE LIMIT (EMRL): MILKS: 0.002 MG/KG; FRUITS AND VEGETABLES, POLISHED RICE, MAIZE, OATS, RYE, SORGHUM, WHEAT, REFINED SOYA BEAN OIL, EGGS, ALMONDS, HAZELNUTS, PECAN, WALNUTS: 0.02 MG/KG; CRUDE SOYA BEAN OIL, CRUDE COTTON SEED OIL, CRUDE LINSEED OIL: 0.05 MG/KG; MEAT (FROM MAMMALS OTHER THAN MARINE MAMMALS): 0.05 MG/KG OF FAT; POULTRY MEAT: 0.5 MG/KG OF FAT. ALL FIGURES APPLY TO THE SUM OF CIS- AND TRANS-CHLORDANE, OR, IN THE CASE OF ANIMAL PRODUCTS TO THE SUM OF CIS- AND TRANS-CHLORDANE AND "OXYCHLORDANE". EMRLS REFER TO RESIDUES OF COMPOUNDS, WHICH WERE USED AS PESTICIDES BUT ARE NOT ANY MORE REGISTERED AS PESTICIDES.
			<u>Title</u> :	PESTICIDES RESIDUES IN FOODS - MAXIMUM RESIDUE LIMITS, 1996.
			<u>Reference</u> :	FAOCA*, 2B, , 262, 1996
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 1996
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FIN	USE SALE	PESTI	PRO PRO	THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CHLORDANE IS PROHIBITED. FINLAND HAS IMPLEMENTED THE RELEVANT EU LEGISLATION ALTHOUGH CHORDANE IS NOT USED IN FINLAND. THE CONTROL ACTION IS BASED ON INFORMATION REGARDING THE SUBSTANCE'S DETRIMENTAL ENVIRONMENTAL EFFECTS, E.G. BIOACUMULATION, AND EVIDENCE OF RISKS TO HUMAND HEALTH. CHLORDANE WAS USED MAINLY AS AN INSECTICIDE.
			<u>Title</u> :	DECISION NO. 656, 1969.
			<u>Reference</u> :	FINMA*, , , , 1969
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 1969

Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
FIN	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: CHLORDANE IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCON 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF CHLORDANE AS SOON AS POSSIBLE. Title : HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992. Reference : NMEPC*, , , , 1992 Entry / Update : 01.03.98 Effective Date : 1992
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
GBR	USE	PESTI	PRO	BANNED FOR USE AS A PESTICIDE. Title : THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES), 1986 AND THE ENVIRONMENTAL PROTECTION (CONTROLS ON INJURIOUS SUBSTANCES), 1992. Reference : GBRSI*, No. 31, , , 1992 Entry / Update : 01.11.92 Effective Date : 01.01.92
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REC				
Area	Subject	Spec.	Description	Level / Summary Information
GBR	AQ MONIT	METHD PESTI	RQR	DESCRIBES METHODS FOR DETERMINATION OF THIS SUBSTANCE IN SEWAGES, SLUDGES, MUDS AND FRESH WATERS. CONFIRMATORY PROCEDURES BY EXTRACTION INTO HEXANE, CLEAN UP, FOLLOWED BY VARIOUS GAS LIQUID CHROMATOGRAPHIE METHODS INVOLVING ELECTRON-CAPTURE DETECTION. Title : THE DETERMINATION OF ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN SEWAGES, SLUDGES, MUDS AND FRESH, 1978 AND ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN WATER, AN ADDITION. Reference : SCAA**, , , , 1984 Entry / Update : 01.03.95 Effective Date : 1984
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE CHLORDANE, SUM OF CIS- AND - ISOMERS IN TEA, CEREALS AND ANIMAL PRODUCTS IS 0.002 - 0.05 MG/KG. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC. Title : THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS. Reference : GBRSI*, No. 1985, , , 1994 Entry / Update : 01.03.95 Effective Date : JUL 1994
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
GBR	FOOD FEED	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE CHLORDANE, SUM OF CIS- AND TRANS- ISOMERS IN SPECIFIED FRUITS AND VEGETABLES IS 0.02 MG/KG. Title : THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS. Reference : GBRSI*, No. 1985, , , 1994 Entry / Update : 01.03.95 Effective Date : JUL 1994

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE. PP - SEVERE MARINE POLLUTANT. PACKING GROUP: III = MINOR DANGER WHEN A1 = 100-55% (LIQUID SUBSTANCE). UN NOS. 2762, 2995, 2996. <u>Title</u> : INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE) <u>Reference</u> : IMCOC*, 26-81, , 6222-4, 1991 <u>Entry / Update</u> : 01.09.94 <u>Effective Date</u> : 1991
Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IND	FOOD	PESTI	MTC	SPECIFIED FOOD PRODUCTS : 0.05-0.3 MG/KG <u>Title</u> : THE PREVENTION OF FOOD ADULTERATION ACT 1954, AND P.F.A. RULES 1955. <u>Reference</u> : GSRIN*, 790 (E), , , 1983 <u>Entry / Update</u> : 01.05.92 <u>Effective Date</u> : 15.05.76
Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IND	USE	PESTI	PRO	PROHIBITED USE OF THIS CHEMICAL INVOLVE HEALTH HAZARDS TO HUMAN BEINGS AND ANIMALS. <u>Title</u> : INSECTICIDES APPROVED BY THE REGISTRATION COMMITTEE UNDER THE INSECTICIDE ACT 1968 AND RULES 1971 <u>Reference</u> : GAZIN*, , , , 1992 <u>Entry / Update</u> : 01.05.95 <u>Effective Date</u> : 1992
Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IND	MANUF SAFTY STORE IMPRT		RQR RQR RQR RQR	THESE RULES DEFINE THE RESPONSABILITIES OF OCCUPIERS OF ANY INDUSTRIAL ACTIVITY IN WHICH THIS TOXIC AND HAZARDOUS SUBSTANCE MAY BE INVOLVED. THESE RESPONSABILITIES ENCOMPASS: (A) ASSESSMENT OF MAJOR HAZARDS (CAUSES, OCCURRENCE, FREQUENCY); (B) MEASURES TO PREVENT ACCIDENTS AND LIMIT EVENTUAL IMPAIRMENT TO HUMAN HEALTH AND POLLUTION OF THE ENVIRONMENT; (C) PROVISION OF RELEVANT FACTUAL KNOWLEDGE AND SKILLS TO WORKERS IN ORDER TO ENSURE HEALTH AND ENVIRONMENTAL SAFETY WHEN HANDLING EQUIPMENTS AND THE FOREGOING CHEMICAL; (D) NOTIFICATION OF THE COMPETENT AUTHORITIES IN CASE OF MAJOR ACCIDENTS; (E) NOTIFICATION OF SITES TO THE COMPETENT AUTHORITIES 3 MONTHS BEFORE COMMENCING; (F) PREPARATION OF AN ON-SITE EMERGENCY PLAN AS TO HOW MAJOR ACCIDENTS SHOULD BE COPED WITH; (G) PROVISION OF COMPETENT AUTHORITIES WITH INFORMATION AND MEANS TO RESPOND QUICKLY AND EFFICIENTLY TO ANY OFF-SITE EMERGENCY; (H) PROVISION OF INFORMATION TO PERSONS OUTSIDE THE SITE, LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; (I) LABELLING OF CONTAINERS AS TO CLEARLY IDENTIFY CONTENTS, MANUFACTURERS, PHYSICAL, CHEMICAL AND TOXICOLOGICAL DATA; (J) PREPARATION OF A SAFETY DATA SHEET INCLUDING ANY SIGNIFICANT INFORMATION REGARDING HAZARD OF THIS SUBSTANCE AND SUBMISSION OF SAFETY REPORTS TO THE COMPETENT AUTHORITIES; (K) FOR THE IMPORT OF A HAZARDOUS CHEMICAL TO INDIA, IMPORTERS MUST SUPPLY THE COMPETENT AUTHORITIES WITH SPECIFIED INFORMATION REGARDING THE SHIPMENT. <u>Title</u> : THE MANUFACTURE, STORAGE AND IMPORT OF HAZARDOUS CHEMICALS RULES. 1989 <u>Reference</u> : GAZIN*, 787, , , 1989 <u>Entry / Update</u> : 01.09.92 <u>Effective Date</u> : 27.11.89

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
ITA	USE USE	PESTI	PRO RQR	THE USE OF CHLORDANE AS A PLANT PROTECTION PRODUCT IS BANNED. FOR OTHER USES A WRITTEN AUTHORIZATION IS REQUIRED. Title : APPLICATION OF EU REGULATION 2455/92/EEC, 1992. Reference : ITAMH*, , , , 1992 Entry / Update : 01.03.98 Effective Date : 1992

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
JPN	CLASS MANUF IMPRT USE		CLASS PRO PRO PRO	A CLASS I SPECIFIED CHEMICAL SUBSTANCE (= A SUBSTANCE WHICH, IN ITSELF OR ONE OF ITS DEGRADATION PRODUCTS, IS NOT EASILY DEGRADABLE, WHICH BIOACCUMULATES, AND WHICH MAY BE HARMFUL TO HUMAN HEALTH WHEN INGESTED CONTINUOUSLY). THIS SUBSTANCE SHALL NOT BE MANUFACTURED, IMPORTED OR USED BY ANY PERSON WHO HAS NOT OBTAINED AUTHORISATION. NO ONE SHALL IMPORT ANY PRODUCT IN WHICH THIS SUBSTANCE IS CONTAINED. Title : THE LAW CONCERNING THE EXAMINATION AND REGULATION OF MANUFACTURE ETC. OF CHEMICAL SUBSTANCES. Reference : JPNCO*, , , , 1986 Entry / Update : 01.11.91 Effective Date : 17.09.86

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
JPN	CLASS LABEL SALE		CLASS RQR RSTR	THIS SUBSTANCE AND PREPARATIONS CONTAINING THIS SUBSTANCE (>6%) ARE DESIGNATED AS DELETERIOUS SUBSTANCES. REPORTED NAME: 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO-4,7-METHANO-1H-INDENE, 1,2,3,4,5,6,7,8,8-NONACHLORO-2,3,3A,4,7,7A-HEXAHYDRO-4,7-METHANO-1H-INDENE, 4,5,6,7,8,8-HEXACHLORO-3A,4,7,7A-TETRAHYDRO-4,7-METHANOINDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO-4,7-METHANO-1H-INDENE Title : POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW Reference : JPPDL*, , , , Entry / Update : 01.09.95 Effective Date :

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
KEN	USE USE	AGRIC PESTI	PRO PRO	TOTAL BAN OF THE PESTICIDE. REASONS FOR THE CONTROL ACTION: ACTION TAKEN BECAUSE OF HEALTH HAZARDS Title : PEST CONTROL PRODUCTS BOARD DECISION REF. PCPB/11/95 OF 22/4/85 Reference : KENPC*, , , , 1985 Entry / Update : 1987 Effective Date : FEB 1987

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
KEN	FOOD	PESTI	MRL	SPECIFIED FOOD PRODUCTS: 0.02-0.5 MG/KG. Title : THE FOOD, DRUGS AND CHEMICAL SUBSTANCES (FOOD LABELLING, ADDITIVES AND STANDARDS) REGULATIONS, 1978 Reference : GSKEN*, 40, , 410, 1978 Entry / Update : 01.09.82 Effective Date : 1978

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
KOR	USE MANUF IMPRT SALE		RSTR RSTR RSTR RSTR	THE USE OF CHLORDANE IS ALLOWED ONLY AS AN ADDITIVE IN THE PRODUCTION OF INDUSTRIAL GOODS. <u>Title</u> : REGULATION ON THE SUBSTANCES SUBJECT TO BAN OR RESTRICTION OF MANUFACTURE, IMPORT, SALE AND USE, 1996. <u>Reference</u> : KORME*, No. 96-75, , , 1996 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 01.06.96

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
LKA	USE	PESTI	RSTR	CONTROL MEASURE: CHLORDANE IS A SEVERELY RESTRICTED PESTICIDE. AGRICULTURAL USE OF CHLORDANE IS BANNED. PESTICIDE REGISTERED ONLY FOR NON-AGRICULTURAL PURPOSES. MAJOR AREA: INDUSTRIAL: AS TERMITICIDE FOR BUILDING INDUSTRY. CONSUMER : READY FOR USE TIMBER PROTECTANT. USES ALLOWED: SUBTERRANEAN TREATMENT FOR CONTROL OF TERMITES, OR APPLICATIONS FOR TIMBER TREATMENT ARE THE ONLY USES THAT REMAIN ALLOWED. REASONS: ACTION TAKEN BASED ON CONTROL ACTIONS REPORTED ELSEWHERE OF LONG PERSISTENCE OF RESIDUES IN SOILS AND CROPS. ADDITIONAL INFORMATION: AS FOR ALL PERSISTENT CHLORINATED HYDROCARBON PESTICIDES, REGISTRATION IS LIMITED FOR SPECIFIED OUTLETS. ALTERNATIVES: CHLORPYRIFOS TREATMENT AGAINST TERMITES IN AGRICULTURAL LAND . <u>Title</u> : <u>Reference</u> : LKAMP* , , , , 1986 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : JUL 1986

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
LTU	AQ	CONSM	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.1 MG/M3. <u>Title</u> : HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION AND TEMPORARILY ALLOWABLE LEVEL IN WATER FOR CONSUMING, 1994. <u>Reference</u> : LTUHS*, HN 48, , , 1994 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 01.02.95

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
LTU	AIR	OCC	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.1 MG/M3. <u>Title</u> : HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION IN THE AIR AT WORK AREA, 1993. <u>Reference</u> : LTUHS*, HN 23, , , 1993 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 01.03.94

Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
LTU	FOOD GOODS	ADI ADI	ADI (ACCEPTABLE DAILY INTAKE): 0.0005 MG/KG B.W. (SOLUBLE IN FAT).	
Title : RAW MATERIALS AND FOODSTUFFS - MAXIMUM PERMITTED LEVELS OF CONTAMINANTS AND RADIONUCLIDS, 1995.				
Reference : LTUHS*, HN 54, , , 1995				Entry / Update : 01.04.98
				Effective Date: 15.04.95
<hr/>				
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF CHLORDANE ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING).
Title : BANNED AND RESTRICTED PESTICIDES, 1996.				
Reference : LTUHS*, HN 63, , , 1996				Entry / Update : 01.04.98
				Effective Date: 01.04.97
<hr/>				
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
MDG	USE SALE		PRO PRO	THE USE AND SALE OF CHLORDANE ARE SUSPENDED.
Title : DECREE NO. 6255, 1993.				
Reference : MDGME*, Art. 1° AND 2°, , , 1993				Entry / Update : 01.05.98
				Effective Date: 30.11.93
<hr/>				
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
MEX	AIR	OCC	MXL	AT ANY WORKPLACE WHERE THIS SUBSTANCE IS PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 0.5MG/M3 MUST BE OBSERVED FOR A PERIOD OF 8 HOURS OR 2MG/M3 FOR 15 MINUTES FOR TIMES A DAY WITH INTERVALS OF AT LEAST 1 HOUR.
Title : INSTRUCTION NO.10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO).				
Reference : DOMEX*, , , , 1984				Entry / Update : 01.12.91
				Effective Date: 28.05.84
<hr/>				
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
MEX	AQ	AMBI	MPC	0.02 MG/L IN ESTUARIES
Title : DIARIO OFICIAL				
Reference : DOMEX*, 29 MCH, , 1167, 1973				Entry / Update : 01.10.82
				Effective Date: 27.06.73

Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
MEX	AQ	AMBI	MPC	2.0 UG/L IN COASTAL WATERS	
			<u>Title</u>	DIARIO OFICIAL	
			<u>Reference</u>	DOMEX*, 29 MCH, , 1167, 1973	<u>Entry / Update :</u> 01.10.82
					<u>Effective Date:</u> 27.06.73
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
MEX	USE USE	AGRIC PESTI	RSTR RSTR	PESTICIDE OF RESTRICTED AGRICULTURAL USE FOR MAIZE AND SORGHUM. REASONS FOR THE CONTROL ACTION: CONTROL OF PESTS, ENVIRONMENTAL CONTAMINATION AND HEALTH OF MAN BECAUSE OF ITS TOXICITY.	
			<u>Title</u>	REGISTRO INTERNO EN LA DIRECCION GENERAL DE SANIDAD Y PROTECCION AGROPECUARIA Y FORESTAL, SARH (INTERNAL REGISTER OF THE GENERAL DIRECTION OF HEALTH AND PROTECTION FOR AGRICULTURE AND FORESTRY)	
			<u>Reference</u>	MEXRI*, , , ,	<u>Entry / Update :</u> 1987
					<u>Effective Date:</u> 25.06.88
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
MEX	AQ	AMBI	MPC	0.003 MG/L IN RECEIVING WATERS USED FOR DRINKING WATER SUPPLY WITH CONVENTIONAL TREATMENT AS WELL AS WITH DISINFECTION ONLY AND RECREATION	
			<u>Title</u>	DIARIO OFICIAL	
			<u>Reference</u>	DOMEX*, 29 MCH, , 1167, 1973	<u>Entry / Update :</u> 01.10.82
					<u>Effective Date:</u> 27.06.73
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
NLD	USE SALE	PESTI PESTI	PRO PRO	IT IS PROHIBITED TO USE OR PLACE ON THE MARKET ALL PLANT PROTECTION PRODUCTS CONTAINING CHLORDANE AS AN ACTIVE INGREDIENT. THE REASONS SUPPORTING THE CONTROL ACTION AND FOR BANNING THE USE IN THE EUROPEAN UNION ARE: CHLORDANE IS PERSISTENT IN THE ENVIRONMENT AND IT IS LIKELY TO BIOACCUMULATE AND PRODUCE FOOD-CHAIN EFFECTS ON TERRESTRIAL AND AQUATIC ORGANISMS.	
			<u>Title</u>	PESTICIDES ACT, 1981.	
			<u>Reference</u>	, , , ,	<u>Entry / Update :</u> 01.04.98
					<u>Effective Date:</u> 1981
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
NZL	USE MANUF IMPRT SALE	PESTI PESTI PESTI PESTI	PRO PRO PRO PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF CHLORDANE ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. CHLORDANE WAS USED IN TIMBER TREATMENT.	
			<u>Title</u>	PESTICIDES BOARD, 1989.	
			<u>Reference</u>	NZLME*, 1989, , , 1989	<u>Entry / Update :</u> 01.04.98
					<u>Effective Date:</u> 1989

Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
NZL	USE	PESTI	PRO	CONTROL MEASURE: WITHDRAWAL OF ALL REMAINING PRODUCTS, REGISTRATIONS CANCELLED. NO USES ALLOWED. MAJOR AREA: INSECTICIDE FOR STRUCTURAL TIMBER. REASONS: ENVIRONMENTAL PERSISTENCE. ADDITIONAL INFORMATION: NEVER USED IN AGRICULTURE. CHLORDANE WAS PREVIOUSLY SEVERELY RESTRICTED FOR USE ONLY IN TREATMENT OF STRUCTURAL TIMBER FOR EXPORT TO MEET IMPORTING COUNTRY REQUIREMENTS FROM 01.12.90. Title : GENERAL POLICY ON PHASE-OUT OF ORGANOCHLORINE PESTICIDES. Reference : NZLCB*, , , , 1970 Entry / Update : JAN 1996 Effective Date : APR 1970
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
ROM	USE	PESTI	PRO	THE USE OF CHLORDANE IS FORBIDDEN BECAUSE OF TOXICITY AND HIGH PERSISTENCE. Title : DECISION NO. 36 CONCERNING THE INTERDICTION OF USE OF PESTICIDES BASED ON ALDRIN, DIELDRIN, ENDRIN AND CHLORDANE, 1972. Reference : ROMON*, No. 157, 25, 12, 1972 Entry / Update : 01.03.98 Effective Date : 1972
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
RUS	AIR	OCC	MAC CLASS	CLV: 0.01 MG/M3 (VAPOUR + AEROSOL) HAZARD CLASS: I Title : Reference : GOSTS*, 12.1.005, , , 1988 Entry / Update : 01.05.90 Effective Date : 01.01.89
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
SVN	USE		PRO	CHLORDANE HAS BEEN PROHIBITED SINCE 1982, CURRENTLY ON THE BASIS OF THE ACT ON POISONS. Title : ACT ON POISONS, 1991. Reference : SVNGY*, No. 13, , , 1991 Entry / Update : 01.03.98 Effective Date : 1991
Common Name : Chlordane				
CAS Number : 57-74-9				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
SWE	USE	PESTI	PRO	SUSPENDED BECAUSE OF ITS PERSISTENCE AND ENVIRONMENTAL IMPACT. Title : DECISION MADE BY THE FORMER NATIONAL PRODUCTS CONTROL BOARD CURRENTLY, THE NATIONAL CHEMICALS INSPECTORATE ACCORDING TO THE INTERIM REGULATIONS GIVEN IN THE 1985 ACT ON CHEMICAL PRODUCTS WHICH IN COMPLIANCE TO POINT 3. STATES THAT 'ANY RULING CONCERNING PROHIBITIONS, REGULATIONS, PERMITS, DISPENSATIONS OR REGISTRATION THAT WAS ADOPTED PURSUANT TO OLDER PROVISIONS SHALL BE CONSIDERED TO HAVE BEEN ISSUED PURSUANT TO THE CORRESPONDING PROVISIONS OF THIS ACT...' Reference : SVENF*, 1985:426, 4, , 1985 Entry / Update : 01.02.92 Effective Date : 1971

Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SWE	USE	PESTI	PRO	BANNED. NON-READILY BIODEGRADABLE, AND DANGEROUS FOR THE ENVIRONMENT.	
				<u>Title</u>	: THE NATIONAL CHEMICALS INSPECTORATE'S REGULATIONS ON CERTAIN ACTIVE SUBSTANCES (PESTICIDES). KEMIKALIEINSPEKTIONENS FÖRESKRIFTER OM VISSA AKTIVA ÄMNEN I BEKÄMPNINGSMEDEL.
				<u>Reference</u>	: KIFS*, 1994:15, , , 1994
				<u>Entry / Update</u>	: 01.01.96
				<u>Effective Date</u>	: 1971
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SWE	FOOD	PESTI	MRL	MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR SPECIFIED FOODS OF PLANT ORIGIN; RANGE: 0.01-0.02 MG/KG. COMPLEX MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR FOODS OF ANIMAL ORIGIN (EXPRESSED ALTERNATELY ON FAT BASIS AND AS IS BASIS).	
				<u>Title</u>	: THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH REGULATIONS AND RECOMMENDATIONS ON PESTICIDE RESIDUES IN FOODS. STATENS LIVSMEDELSVERKS KUNGORELSE MED FÖRESKRIFTER OCH ALLMÄNNA RÅD OM BEKÄMPNINGSMEDELSRESTER I LIVSMEDEL.
				<u>Reference</u>	: SLVFS*, 1995:12, , , 1995
				<u>Entry / Update</u>	: 01.01.96
				<u>Effective Date</u>	: 01.01.95
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SWE	FOOD	PESTI	MTC	FRUITS AND VEGETABLES: 0.1MG/KG	
				<u>Title</u>	: THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH AMENDMENTS OF THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGORELSE OM ÄNDRING I KUNGOERELSEN (1983:1) MED FÖRESKRIFTER OM FRAEMMANDE ÄMNEN I LIVSMEDEL.
				<u>Reference</u>	: SLVFS*, 1989:29, , , 1989
				<u>Entry / Update</u>	: 1992
				<u>Effective Date</u>	: 01.01.90
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
THA	USE IMPRT		PRO PRO	THE DEPARTMENT OF AGRICULTURE (DOA) AS RESPONSIBLE AGENCY FOR REGULATORY CONTROL, DECIDED TO PROHIBIT IMPORT OF CHLORDANE AFTER MID 1997 AND PROPOSED FOR BANNING TO THE HAZARDOUS SUBSTANCE COMMITTEE. THE COMMITTEE APPROVED TO BAN ON 21 JANUARY 1998. ACTUALLY, IT IS UNDER PROCEDURE OF PUBLICATION IN THE ROYAL GAZETTE FROM WHICH BANNING IS OFFICIALLY EFFECTIVE ACCORDING TO THE HAZARDOUS SUBSTANCE ACT B.E. 2535 (1992).	
				<u>Title</u>	: HAZARDOUS SUBSTANCES ACT, 1992.
				<u>Reference</u>	: THARG*, , , , 1992
				<u>Entry / Update</u>	: 01.03.98
				<u>Effective Date</u>	: 1992

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
UN	WASTE EXPRT IMPRT	REMOV	RSTR RQR RQR	<p>WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.</p> <p>Title _____ : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.</p> <p>Reference _____ : UNSBC*, , , , 1989</p> <p>Entry / Update _____ : 01.04.98</p> <p>Effective Date _____ : 05.05.92</p>

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REC		
Area	Subject	Spec.	Description	Level / Summary Information :
UN	TRNSP LABEL PACK		CLASS RQR RQR	<p>UN NO. 2996. APPLIES TO ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: I = HIGH DANGER. SPECIAL PROVISIONS: 61 = THE TECHNICAL NAME WHICH SHALL SUPPLEMENT THE PROPER SHIPPING NAME SHALL BE THE ISO COMMON NAME, ANOTHER NAME LISTED IN THE "WHO RECOMMENDED CLASSIFICATION OF PESTICIDES BY HAZARD AND GUIDELINES TO CLASSIFICATION" OR THE NAME OF THE ACTIVE SUBSTANCE (SEE ALSO 3.1.2.6.1.1); 109 = THIS SUBSTANCE SHALL BE TRANSPORTED IN ACCORDANCE WITH THE PROVISIONS OF 3.1.1.2; 274 = FOR THE PURPOSES OF DOCUMENTATION AND PACKAGE MARKING, THE PROPER SHIPPING NAME SHALL BE SUPPLEMENTED WITH THE TECHNICAL NAME (SEE 3.1.2.6.1).</p> <p>Title _____ : UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997.</p> <p>Reference _____ : RTDGFK, 10th rev. ed., , , 1997</p> <p>Entry / Update _____ : 01.10.97</p> <p>Effective Date _____ : 01.01.99</p>

Common Name	:	Chlordane		
CAS Number	:	57-74-9		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	<p>; SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). (APPLIES ALSO TO ITS ALPHA AND GAMMA ISOMERS)</p> <p>Title _____ : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF.</p> <p>Reference _____ : CFRUS*, 40, 261, 33, 1990</p> <p>Entry / Update _____ : 01.01.92</p> <p>Effective Date _____ : 1980</p>

Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	; SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R EMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). <u>Title</u> : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. <u>Reference</u> : CFRUS*, 40, 261, 33, 1990 <u>Entry / Update</u> : 01.01.92 <u>Effective Date</u> : 1980
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	USE	PESTI	PRO	CONTROL MEASURE: THE SUBSTANCE IS SEVERELY RESTRICTED FOR USE. IN MARCH 1978, EPA CANCELLED ALL USES OF CHLORDANE EXCEPT FOR TERMITE CONTROL. ON 01.10.87 EPA ACCEPTED THE VOLUNTARY CANCELLATION OF ALL REMAINING TERMITICIDE TREATMENT PRODUCTS, COMING INTO EFFECT FROM 05.04.88. MAJOR AREA: TO CONTROL INSECT PESTS ON A VARIETY OF DECIDUOUS FRUITS AND NUTS; VEGETABLES, FIELD FIBER AND FORAGE CROPS; BUSH AND VINE FRUITS; CITRUS FRUITS, GRAIN CROPS, PINEAPPLES, TOBACCO TROPICAL FRUITS, HOUSEHOLD OR DOMESTIC DWELLINGS (OUTDOOR), WOOD PROTECTION TREATMENT TO EXISTING BUILDINGS OR PARTS OF BUILDINGS; WOOD PROTECTION TREATMENT TO SEASONED FOREST PRODUCTS. USES ALLOWED: THERE ARE NO CURRENTLY VIABLE USES OF CHLORDANE IN THE US. A SMALL NUMBER OF REGISTRATIONS FOR TERMITICIDE USE STILL ARE ON RECORD WITH EPA. THESE REGISTRATIONS HAVE BEEN PLACED UNDER ADMINISTRATIVE CONTROL WHEREBY USE IS NOT ALLOWED IF OR UNTIL AN INDOOR AIR MONITORING STUDY IS GENERATED BY THE REGISTRANT. THE DEADLINE FOR THIS INDOOR AIR DATA WILL EXPIRE AFTER 1994. REASONS: HEPTACHLOR AND CHLORDANE HAVE CAUSED AN INCREASE IN LIVER TUMORS IN ANIMAL STUDIES. EVIDENCE OF TOXICITY TO THE EMBRYO OF RATS AND MICE HAS BEEN DEMONSTRATED AND THE COMPOUNDS ARE CONSIDERED TO BE PROBABLE HUMAN CARCINOGENS BY EPA. CHLORDANE AND HEPTACHLOR ARE PERSISTENT IN THE ENVIRONMENT AND ACCUMULATE IN THE FATTY TISSUE OF ANIMALS, BIOACCUMULATING IN THE FOOD CHAIN. RESIDUES FOUND IN FISH, BIRDS AND MAMMALS MAY ADVERSELY AFFECT THE REPRODUCTIVE SYSTEMS OF THESE ORGANISMS. ALTERNATIVES: CARBARYL, DIAZINON, BENDIOCARB, CHLORPYRIFOS, TRICHLORFON, ACEPHATE, ISAZOFOS, FONOFOS, SYNTHETIC PYRETHROIDS (AGRICULTURAL CROPS); PROPOXUR, DIAZINON, MALATHION, BENDIOCARB, CHLORPYRIFOS, DICHLORVOS, ACEPHATE, PROPETAMPHOS, SYNTHETIC PYRETHROIDS (OTHER SITES). <u>Title</u> : CONSOLIDATED HEPTACHLOR/CHLORDANE CANCELLATION PROCEEDINGS VELSICOL CHEMICAL CO. ET AL. AND CHLORDANE/HEPTACHLOR TERMITICIDES: NOTIFICATION OF CANCELLATION AND AMENDMENT OF EXISTING STOCKS DETERMINATION. <u>Reference</u> : FEREAC, 53, , 11798, 1988 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 24 MCH 1978
Common Name		:		Chlordane
CAS Number		:		57-74-9
Type		:		REC
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AIR	OCC	TLV	TIME WEIGHTED AVG (TWA) 0.5 MG/M3, SKIN; SHORT TERM EXPOSURE LIMIT (STEL) 2 MG/M3, SKIN; SUMMARY - THIS THRESHOLD LIMIT VALUE IS INTENDED FOR USE IN THE PRACTICE OF INDUSTRIAL HYGIENE AS A GUIDELINE OR RECOMMENDATION IN THE CONTROL OF POTENTIAL HEALTH HAZARDS. <u>Title</u> : THRESHOLD LIMIT VALUES <u>Reference</u> : ACGIH*, , , 11, 1991 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : 1989

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information
USA	AQ	DRINK	CLASS	; SUMMARY - FROM COMPOUNDS, WHICH MAY CAUSE HUMAN HEALTH HAZARDS, LISTED FOR REGULATION UNDER THE SAFE DRINKING WATER ACT. Title : SAFE DRINKING WATER ACT (SDWA) 1401-CONTAMINANTS TO BE REGULATED: Reference : FEREAC, 54, 97, 22104, 1989 Entry / Update : 01.10.91 Effective Date : 22 MAY 1989

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information
USA	AIR SOIL AQ MANUF	EMI EMI EMI EMI	RQR RQR RQR RQR	; SUMMARY - FACILITIES THAT EXCEEDED A MANUFACTURING, IMPORTATION, OR PROCESSING THRESHOLD OF 25,000 LBS OR THE USE OF 10,000 LBS FOR THIS CHEMICAL MUST REPORT TO EPA ANY RELEASES OF THE CHEMICAL (OR CATEGORY CHEMICAL) TO AIR, LAND, WATER, POTW, UNDERGROUND INJECTION, OR OFF SITE TRANSFER. THIS REGULATION COVERS STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 20-39 ONLY. Title : SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT, TITLE III. EPCRA SECTION 313 LIST OF TOXIC SUBSTANCES Reference : CFRUS*, 40, 372, 65, 1988 Entry / Update : 01.10.91 Effective Date : 1987

Common Name : Chlordane
CAS Number : 57-74-9
Type : REC

Area	Subject	Spec.	Description	Level / Summary Information
USA	SAFTY USE	OCC OCC	MXL MXL	500 MG/M3 Title : POCKET GUIDE TO CHEMICAL HAZARDS Reference : XPHPAW, 90, 117, 60, 1990 Entry / Update : 01.10.91 Effective Date : JUN 1990

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information
USA	WASTE AQ AQ	GRND	MPC MPC MPC	0.03 MGL; SUMMARY - THIS CHEMICAL IS A CONTAMINANT CONTAINED IN WATER WHICH MAY NOT EXCEED THE GIVEN CONCENTRATION WHEN EXTRACTED BY THE PROCEDURE DESCRIBED IN 40 CFR 261 APP II. THIS APPLIES TO WASTES DISPOSED OF IN SUCH A MANNER AS TO ALLOW THE CONTAMINANTS LISTED TO LEACH INTO GROUND WATER OR RUN OFF INTO SURFACE WATERS. Title : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: MAXIMUM CONCENTRATION OF CONTAMINANTS CHARACTERISTIC OF EXTRACTION PROCESS (EP) TOXICITY. Reference : CFRUS*, 40, 261, 24, 1990 Entry / Update : 01.01.92 Effective Date : 1990

Common Name : Chlordane
CAS Number : 57-74-9
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information
USA	AIR	EMI	RQR	; SUMMARY - FROM A LIST OF POLLUTANTS JUDGED TO BE HAZARDOUS FOR WHICH EMISSION STANDARDS WILL BE DEVELOPED Title : CLEAN AIR ACT, 112--NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS Reference : CFRUS*, 40, 61, 1, 1990 Entry / Update : 01.09.91 Effective Date : 1985

Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	AQ	DRINK	MPC	0.002 MG/L; THIS MAXIMUM CONTAMINANT LEVEL APPLIES TO COMMUNITY WATER SYSTEMS AND NON-TRANSIENT, NON-COMMUNITY WATER SYSTEMS. 40 CFR 141.61; SUMMARY - MAXIMUM CONTAMINANT LEVELS ARE BASED ON HEALTH FACTORS BUT ARE ALSO REQUIRED BY LAW TO REFLECT THE TECHNOLOGICAL AND ECONOMIC FEASIBILITY OF REMOVING THE CONTAMINATION FROM THE WATER SUPPLY.	
			<u>Title</u>	SAFE DRINKING WATER ACT: NATIONAL PRIMARY AND SECONDARY DRINKING WATER REGULATIONS-MAXIMUM CONTAMINANT LEVELS FOR ORGANIC AND INORGANIC CHEMICALS.	
			<u>Reference</u>	CFRUS*, 40, 141., , 1991	<u>Entry / Update:</u> 01.10.91
					<u>Effective Date:</u> 1975
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	AQ MONIT	GRND	MXL	: SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND WATER TAKEN FROM WELLS SURROUNDING TH OSE UNITS. THIS ANALYSIS TAKES PLACE WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A BACKGROUND VALUE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLE SS OTHERWISE STATED.	
			<u>Title</u>	LIST (PHASE 1) OF HAZARDOUS CONSTITUENTS FOR GROUND-WATER MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF CONSTITUENT: FOR GROUNDWATER PROTECTION.	
			<u>Reference</u>	CFRUS*, 40, 264., , 1990	<u>Entry / Update:</u> 01.09.91
					<u>Effective Date:</u> 1987
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	CLASS MANUF		RQR PRMT	REGISTRATION STANDARD, CHLORDANE, 1986.; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST OF ACTIVE INGREDIENTS FOR WHICH REGISTRATION STANDARDS HAVE BEEN ISSUED AS OF DECEMBER 24, 1988. A REGISTRATION STANDARD IS A DOCUMENT DESCRIBING THE AGENCY'S SCIENTIFIC CONCLUSIONS AND REGULATORY FINDINGS ABOUT CHEMICALS THAT ARE INGREDIENTS IN PESTICIDE PRODUCTS. REGISTRANTS OF THESE PESTICIDES MUST SUBMIT DATA ON THOSE SUBSTANCES FOR WHICH THEY ARE RESPONSIBLE. INFORMATION WILL BE INCLUDED INTO A DATABASE WHICH WILL ALLOW EPA TO EVALUATE HEALTH AND ENVIRONMENTAL EFFECTS AND DETERMINE APPROPRIATE REREGISTRATION STANDARDS. THIS LIST STATES THE REGISTRATION STANDARD TITLE AND THE YEAR OF THE ISSUANCE OF THE REGISTRATION STANDARD.	
			<u>Title</u>	FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT: PESTICIDES FOR WHICH REGISTRATION STANDARDS HAVE BEEN ISSUED. LIST A.	
			<u>Reference</u>	FEREAC, 54, 34, 7740, 1989	<u>Entry / Update:</u> 01.01.92
					<u>Effective Date:</u> 1988
Common Name		:	Chlordane		
CAS Number		:	57-74-9		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	TRNSP PACK LABEL		PRMT CNTRL RQR	LIQUID: NOT LIMITED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR. NOT LIMITED IN CARGO AIRCRAFT. MAY BE TRANSPORTED IN CARGO AND PASSENGER VESSELS ON AND BELOW DECK.; SUMMARY - THIS REGULATION LISTS AND CLASSIFIES THOSE MATERIALS WHICH THE DEPARTMENT OF TRANSPORTATION HAS DESIGNATED AS HAZARDOUS MATERIALS FOR SHIPPING PAPERS, PACKAGE MARKING, LABELING, AND TRANSPORT VEHICLE PLACARDING APPLICABLE TO THE SHIPMENT AND TRANSPORT OF THOSE HAZARDOUS MATERIALS.	
			<u>Title</u>	HAZARDOUS MATERIALS REGULATIONS, PART 172-HAZARDOUS MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS REGULATIONS	
			<u>Reference</u>	CFRUS*, 49, 172, 101, 1990	<u>Entry / Update:</u> 01.11.91
					<u>Effective Date:</u> OCT 1991

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ AQ AQ	EMI GRND MARIN	RQR RQR RQR	1 (0.454) LBS (KG); SUMMARY - FOR PURPOSES OF SECTION 311 OF THE CLEAN WATER ACT THE FOLLOWING HAZARDOUS SUBSTANCES IN QUANTITIES GIVEN SHALL NOT BE DISCHARGED INTO OR UPON THE NAVIGABLE WATERS OF THE UNITED STATES OR ADJOINING SHORELINES, WATERS OF THE CONTIGUOUS ZONE, OR OUTER DEEP WATERS WHICH MAY AFFECT NATURAL RESOURCES BELONGING TO THE UNITED STATES. <u>Title</u> : REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES; CLEAN WATER ACT, SECTION 311 <u>Reference</u> : CFRUS*, 40, 117, 3, 1991 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1986

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ AQ	EMI INDST	RQR RQR	; SUMMARY - BASED ON ITS PERSISTANCE, DEGRADABILITY, POTENTIAL PRESENCE OF AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE SUBJECT TO EFFLUENT LIMITATIONS RESULTING FROM THE APPLICATION OF THE BEST AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A) AND 304(B)(2) OF THE CLEAN WATER ACT. <u>Title</u> : 65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC POLLUTANTS <u>Reference</u> : CFRUS*, 40, 401, 15, 1990 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 1979

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ		RQR	; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS. <u>Title</u> : CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND GUIDELINES) <u>Reference</u> : XCODE*, 33, , 1314, 1990 <u>Entry / Update</u> : 01.11.91 <u>Effective Date</u> : 1981

Common Name		:	Chlordane	
CAS Number		:	57-74-9	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS μ LBS (KG)I, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE <u>Title</u> : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES <u>Reference</u> : CFRUS*, 40, 302, 4, 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1990

5.3

DDT

Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
ARG	AIR	OCC	MPC	8H-TWA: 1MG/M3. POTENTIAL CARCINOGEN.	
				<u>Title</u>	LIMIT VALUES FOR CHEMICAL SUBSTANCES IN THE WORKING ENVIRONMENT-RESOLUTION NO. 444/1991 OF THE MINISTRY OF WORK AND SOCIAL SECURITY (AMENDING REGULATION DECREE NO. 351/1979 UNDER LAW NO. 19587/1972: HYGIENE AND SAFETY AT WORK)
				<u>Reference</u>	ARGOB*, 27145, I, 4, 1991
				<u>Entry / Update</u>	01.10.91
				<u>Effective Date</u>	29.05.91
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
AUS	USE IMPRT	PESTI PESTI	PRO PRO	CONTROL MEASURE: IMPORTATION OF THE CHEMICAL IS PROHIBITED UNLESS SPECIFICALLY APPROVED BY THE GOVERNMENT (21 DECEMBER 1987). ALL USES ON CERTAIN HOUSEHOLD PESTS, FRUITS, VEGETABLES, TOBACCO, AND COTTON HAVE BEEN CANCELLED (DATES VARY FROM STATE TO STATE). NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE. REASONS: THE PERSISTENCE OF THE CHEMICAL MAKES IT ENVIRONMENTALLY UNACCEPTABLE. ADDITIONAL INFORMATION: THE REFERENCE TO NATIONAL DOCUMENT PROVIDED RELATES TO THE PESTICIDES AND AGRICULTURAL CHEMICALS COMMITTEE (PACC). THE DECISIONS OF THIS COMMITTEE WERE RECOMMENDATIONS ONLY AND NOT BINDING ON STATES, ALTHOUGH THE RECOMMENDATIONS WERE USUALLY FOLLOWED. HOWEVER, THE STATE ACTIONS MAY HAVE BEEN EFFECTED SOME TIME LATER. ALTERNATIVES: AZINPHOS ETHYL, DIAZINON, CARBARYL, FENTHION, MALDISON, METHIDATHION, METHOMYL, MONOCROTOPHOS, PARATHION, PARATHION METHYL, PHOSMET, CHLORPYRIFOS, DIMETHOATE, TRICHLORFON, ROTENONE, ENDOSULFAN, DICHLORVOS, METHAMIDOPHOS, PERMETHRIN, DELTAMETHRIN FLUVALINATE	
				<u>Title</u>	
				<u>Reference</u>	AUSPC*, , , , 1986
				<u>Entry / Update</u>	JAN 1996
				<u>Effective Date</u>	FEB 1986
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
AUT	USE FOOD	PESTI	PRO	CONTROL MEASURE: BANNED SINCE 01.01.88 IN ALL APPLICATIONS WHERE FOOD CONTACT IS POSSIBLE. VOLUNTARILY WITHDRAWN BY MANUFACTURER SINCE MAY 1988. ALL USES ARE BANNED AS OF 20.02.92. MAJOR AREA: INSECTICIDE. REASONS: CHARACTERISTICS TO PERSIST, ESPECIALLY IN TEMPERATE CLIMATES , AND TO BIOMAGNIFY IN THE FOOD CHAIN AND IN HUMAN TISSUES. IT HAS BEEN SHOWN TO HAVE A REPRODUCTIVE EFFECT IN BIRD AND CARCINOGENIC EFFECTS IN TEST ANIMALS. THERE WERE CONCERNS OF A LONG-LIVED NATURE AND UNCERTAINTY ABOUT ADVERSE IMPACTS ON MAN AND THE ENVIRONMENT. ALTERNATIVES: MANY ALTERNATIVES FOR DESIGNATED PURPOSES.	
				<u>Title</u>	205TH ORD. ON BAN OF CERTAIN DANGEROUS SUBST. IN ALL APPLIC. WHERE FOOD CONTACT IS POSSIBLE.
				<u>Reference</u>	AUTLG*, No. 205, , , 1987
				<u>Entry / Update</u>	JAN 1996
				<u>Effective Date</u>	20 FEB 1992

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
BRA	USE USE CLASS	AGRIC CONSM	PRO RSTR CLASS	USE NOT AUTHORIZED IN AGRICULTURE; PROVISIONAL TOXICITY CLASS: II,III (DEPENDENT ON FORMULATION)(I=MOST TOXIC,IV=LEAST TOXIC);USE NOT AUTHORIZED IN DOMESTIC SANITATION; EXCLUSIVELY FOR USE IN PUBLIC HEALTH CAMPAIGNS UNDER THE SUPERVISION OF THE MINISTRY OF HEALTH. <u>Title</u> : SUBSTANCIAS COM ACAA TOXICA SOBRE ANIMAIS E/OU PLANTAS (SUBSTANCES TOXIC TO ANIMALS AND/OR PLANTS) <u>Reference</u> : BRAMH', , , 1, 1984 <u>Entry / Update</u> : 01.08.85 <u>Effective Date</u> : 1984

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
BRA	USE	PESTI	PRO	PROHIBITION OF AGRICULTURAL USE, TRADE AND DISTRIBUTION OF ORGANOCHLORINE PESTICIDES. <u>Title</u> : DECREE NO. 329 - USE IN AGRICULTURE, 1985. <u>Reference</u> : BRAMA', No.329, , , 1985 <u>Entry / Update</u> : 01.05.98 <u>Effective Date</u> : 1985

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	FOOD LABEL SALE IMPRT PACK	CONSM	MRL PRO AL	DIVISION 15, TABLE II - AGRICULTURAL CHEMICALS, MAXIMUM RESIDUE LIMIT - SPECIFIED ANIMAL PRODUCTS: 0.5-5.0 PPM (CALCULATED ON THE FAT CONTENT EXCEPT FOR FISH AND EGGS). SPECIFIED PLANT PRODUCTS: 0.5 PPM. APPLIES TO DDT INCLUDING THE METABOLITES DDD AND DDE. THESE LIMITS ARE PRESCRIBED BY THE FOOD AND DRUG REGULATIONS WHICH FALL UNDER THE FOOD AND DRUGS ACT, ADMINISTERED BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. THE REGULATIONS CLASSIFY A FOOD AS BEING ADULTERATED IF AN AGRICULTURAL CHEMICAL OR ANY OF ITS DERIVATIVES IS PRESENT THEREIN OR HAS BEEN ADDED THERETO, SINGLY OR IN ANY COMBINATION, IN AN AMOUNT EXCEEDING 0.1 PARTS PER MILLION, UNLESS IT IS LISTED AND USED IN ACCORDANCE WITH THE TABLES IN DIVISION 16. THE FOOD ITEM WILL BE EXEMPT IF THE AMOUNTS OF THE SUBSTANCES LISTED IN TABLES I, II AND III OF DIVISION 15 OF THE REGULATIONS PRESENT IN OR ADDED TO THE FOOD ITEM DO NOT EXCEED THE LEVELS LISTED IN THE TABLES. THE REGULATION SHOULD BE CONSULTED FOR DETAILS. <u>Title</u> : <u>Reference</u> : CAGAAK, 128, 18, 3115, 1994 <u>Entry / Update</u> : 01.10.94 <u>Effective Date</u> : 29.07.82

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	PACK LABEL USE	AGRIC PESTI	CLASS	HISTORICAL STATUS. DATE OF LAST OCCURENCE: 1985. CODE DDT. THE PEST CONTROL PRODUCTS ACT AND REGULATIONS ARE ADMINISTERED BY THE DEPARTMENT OF AGRICULTURE. THESE ESTABLISH A REGISTRATION, CLASSIFICATION, PACKAGING AND LABELLING SYSTEM FOR PEST CONTROL PRODUCTS. ONLY PEST CONTROL PRODUCTS THAT ARE CURRENTLY REGISTERED WITH THE DEPARTMENT OF AGRICULTURE AND PRODUCTS THAT HAVE BEEN REMOVED FROM THAT LIST SINCE 1983 ARE INCLUDED; OTHER HISTORICAL RECORDS ARE EXCLUDED. <u>Title</u> : <u>Reference</u> : CAGAAK, 126, 25, 4701, 1992 <u>Entry / Update</u> : 01.01.93 <u>Effective Date</u> : 19.11.92

Common Name	:	DDT		
CAS Number	:	50-29-3		
Type	:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	AQ	DRINK	MAC GL	TABLE 2 - SUMMARY OF GUIDELINES FOR CHEMICAL AND PHYSICAL PARAMETERS - MAXIMUM ACCEPTABLE CONCENTRATION (MAC): 0.03 MG/L (APPLIES TO DDT + METABOLITES). THE LEVELS ARE SET BY THE GUIDELINES FOR CANADIAN DRINKING WATER QUALITY - FIFTH EDITION. THE GUIDELINES ARE PREPARED BY THE FEDERAL-PROVINCIAL SUBCOMMITTEE ON DRINKING WATER OF THE FEDERAL-PROVINCIAL ADVISORY COMMITTEE ON ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND PUBLISHED BY AUTHORITY OF THE MINISTER OF NATIONAL HEALTH AND WELFARE; RECOMMENDATIONS AND LIMITS ARE SPECIFIED FOR SUBSTANCES AND CONDITIONS WHICH AFFECT THE QUALITY OF DRINKING WATER. THE GUIDELINES AND RECOMMENDATIONS ARE INTENDED TO APPLY TO ALL DRINKING WATER SUPPLIES, PUBLIC AND PRIVATE. HOWEVER, THEY SHOULD NOT BE REGARDED AS LEGALLY ENFORCEABLE STANDARDS UNLESS PROMULGATED AS SUCH BY THE APPROPRIATE PROVINCIAL, TERRITORIAL OR FEDERAL AGENCY. JUDICIOUS USE OF THE GUIDELINES WILL RESULT IN THE PROVISION OF DRINKING WATER THAT IS BOTH WHOLESOME AND PROTECTIVE OF PUBLIC HEALTH. THE APPROACHES USED IN THE DERIVATION OF THE GUIDELINES, AS WELL AS THE SUPPORTING DOCUMENTATION FOR EACH PARAMETER, ARE PUBLISHED SEPARATELY BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. <u>Title</u> _____:
			<u>Reference</u> :	GWQUEQ, , , , 1993
			<u>Entry / Update</u> :	01.08.93
			<u>Effective Date</u> :	1993

Common Name	:	DDT		
CAS Number	:	50-29-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	EXPR IMPRT		RQR RSTR	SCHEDULE II, PART II - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT A PERSON SHALL GIVE NOTICE OF THE PROPOSED EXPORT OF A SUBSTANCE SPECIFIED ON THE LIST OF TOXIC SUBSTANCES REQUIRING NOTIFICATION, WHERE THE PERSON PROPOSES TO EXPORT THE SUBSTANCE TO A COUNTRY SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES (COMPILED BY THE MINISTER). WHERE A PERSON EXPORTS SUCH A SUBSTANCE, IT SHALL BE ACCOMPANIED IN THE PRESCRIBED MANNER BY THE PRESCRIBED INFORMATION. <u>Title</u> _____:
			<u>Reference</u> :	CAGAAK, 126, 25, 4530, 1992
			<u>Entry / Update</u> :	01.02.93
			<u>Effective Date</u> :	12.11.92

Common Name	:	DDT		
CAS Number	:	50-29-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	EXPR IMPRT		RSTR RQR	SCHEDULE II, PART II OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. PRESCRIBED BY THE TOXIC SUBSTANCES EXPORT NOTIFICATION REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENT OF THE ENVIRONMENT). THE REGULATIONS ADDRESS THE EXCHANGE OF INFORMATION WITH EXPORTING COUNTRIES REGARDING TOXIC SUBSTANCES IN INTERNATIONAL TRADE. THESE REQUIRE A PERSON TO GIVE NOTICE TO THE MINISTER OF THE ENVIRONMENT AND TO THE AUTHORITY, BODY OR PERSON SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES OF THE PROPOSED EXPORT OF A SUBSTANCE LISTED IN PART II OF SCHEDULE II OF THE ACT. THIS NOTICE SHALL CONTAIN THE INFORMATION SET OUT IN SCHEDULE I OF THIS REGULATION, AND BE IN THE FORM ENTITLED INFORMATION REGARDING EXPORT WHICH IS ATTACHED AS ANNEX V TO THE UNEP LONDON GUIDELINES FOR THE EXCHANGE OF INFORMATION ON CHEMICALS IN INTERNATIONAL TRADE, DEVELOPED BY THE INTERNATIONAL REGISTER OF POTENTIALLY TOXIC CHEMICALS OF THE UNITED NATIONS ENVIRONMENTAL PROGRAMME. THE REGULATIONS REQUIRE THAT THE SUBSTANCE BE ACCOMPANIED BY A MATERIALS SAFETY DATA SHEET (MSDS) OR, WHERE IT IS NOT AVAILABLE, BY THE INFORMATION SET OUT IN SCHEDULE II OF THE REGULATIONS. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS. <u>Title</u> _____:
			<u>Reference</u> :	CAGAAK, 126, 25, 4533, 1992
			<u>Entry / Update</u> :	01.02.93
			<u>Effective Date</u> :	12.11.92

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	AIR	OCC	TLV	TWA: 1 MG/M3. PRESCRIBED BY THE CANADA OCCUPATIONAL SAFETY AND HEALTH REGULATIONS, UNDER THE CANADA LABOUR CODE (ADMINISTERED BY THE DEPARTMENT OF EMPLOYMENT AND IMMIGRATION). THE REGULATIONS STATE THAT NO EMPLOYEE SHALL BE EXPOSED TO A CONCENTRATION OF AN AIRBORNE CHEMICAL AGENT IN EXCESS OF THE VALUE FOR THAT CHEMICAL AGENT ADOPTED BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS) IN ITS PUBLICATION ENTITLED: "THRESHOLD LIMIT VALUE AND BIOLOGICAL EXPOSURE INDICES FOR 1985-86". THE REGULATIONS ALSO STATE THAT THE EMPLOYER SHALL, WHERE A PERSON IS ABOUT TO ENTER A CONFINED SPACE, APPOINT A QUALIFIED PERSON TO VERIFY BY MEANS OF TESTS THAT THE CONCENTRATION OF ANY CHEMICAL AGENT OR COMBINATION OF CHEMICAL AGENTS WILL NOT RESULT IN THE EXPOSURE OF THE PERSON TO A CONCENTRATION IN EXCESS OF THE VALUE INDICATED ABOVE. THESE REGULATIONS PRESCRIBE STANDARDS WHOSE ENFORCEMENT WILL PROVIDE A SAFE AND HEALTHY WORKPLACE. Title _____:
			Reference :	CAGAAK, 128, 7, 1513, 1994
			Entry / Update :	01.10.94
			Effective Date :	24.03.94

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CHE	USE MANUF IMPRT STORE	PRO PRO PRO PRO	TOTALLY BANNED CHEMICAL: MANUFACTURE, SUPPLY, IMPORT AND USE OF DDT AND PRODUCTS CONTAINING THIS SUBSTANCE ARE PROHIBITED, BECAUSE OF ITS LONG PERSISTENCE AND BIOACCUMULATION. Title _____:	ORDINANCE RELATING TO ENVIRONMENTALLY HAZARDOUS SUBSTANCES (ORDINANCE ON SUBSTANCES, OSUBST) (VERORDNUNG UBER UMWELTGEFAHRDENE STOFFE (STOFFVERORDNUNG, STOV)), 1986.
			Reference :	CHEFC*, AS 1995, 5505, , , 1995
			Entry / Update :	01.03.98
			Effective Date :	09.06.86

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CHN	FOOD	CONSM	MRL	MAXIMUM RESIDUE LIMIT MRL(MG/KG) MILK, DAIRY PRODUCTS, VEGETABLES, FRUITS < 0.1 MG/KG, CEREALS (FINAL PRODUCTS), MEAT < 0.2 MG/KG, EGG AND PRODUCTS < 2.0 MG/KG. Title _____:
			Reference :	CHNNS*, GBn136-81, , , 1981
			Entry / Update :	01.03.98
			Effective Date :	1981

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CHN	AIR AQ	OCC FRESH	MRL MRL	MAXIMUM PERMISSIBLE CONC. AMBIENT AIR IN FACTORIES 0.3 MG/M3. MAC SURFACE WATER 0.2 MG/L AND FISHERY WATER < 0.001 UG/ML. Title _____:
			Reference :	CHNNS*, TJ36-39, , , 1979
			Entry / Update :	01.03.98
			Effective Date :	1979

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CHN	USE MANUF IMPRT	PESTI PESTI PESTI	PRO RSTR PRO	DDT HAS BEEN BANNED FOR USE AS A PESTICIDE, BECAUSE IT IS HIGHLY RESIDUAL IN ENVIRONMENT AND ORGANISM AND ITS USE WILL PRODUCE SEVERELY HARMFUL EFFECTS TO HUMAN HEALTH AND ECOLOGICAL ENVIRONMENT. DDT WAS USED MAINLY AS AN INSECTICIDE. NO PRODUCTION, NO IMPORT AND NO USAGE ALLOWED WITHOUT PERMISSION. THE PRODUCTION WAS BANNED IN 1983 BY THE DECISION OF STATE COUNCIL, EXCEPT IN THE CASE OF MANUFACTURING OTHER CHEMICAL PRODUCTS. (THE CODE OF CRIMINAL PROCEDURE REVISED OF P.R. OF CHINA). A SMALL QUANTITY IS ALLOWED TO BE PRODUCED FOR EXPORT. Title _____: RULES FOR SAFE USE OF PESTICIDES, 1982 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990. Reference _____: CHNNS*, GB8321.1-3/87-89, , , 1990 Entry / Update _____: 01.03.98 Effective Date _____: JAN 1983
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CRI	USE SALE IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE ORGANO-CHLORINATE INSECTICIDES AND ANY OTHER PRODUCT CONTAINING COMPONENTS OF DDT ARE PROHIBITED FOR REGISTRATION, IMPORTATION, SALE OR USE IN AGRICULTURE OR VETERINARY BY THE DECREE 18345-S-TSS OF 15 JULY 1988. Title _____: MINISTRY OF AGRICULTURE AND MINISTRY OF LABOUR, DECREE 18345-S-TSS, 1988. Reference _____: CRILG*, No. 151, , , 1988 Entry / Update _____: 01.03.98 Effective Date _____: 10.08.88
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CUB	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE, PRODUCTION AND IMPORT AS A PESTICIDE. REASONS: DDT'S PERSISTENCE IN THE ENVIRONMENT, BIOACCUMULATION OF RESIDUES IN THE FOOD CHAIN AND HUMAN BIOLOGICAL ENVIRONMENT AND POTENTIAL CARCINOGENIC EFFECT IN EXPERIMENTAL ANIMALS, ALL CONTRIBUTE TO THE RISK OF LONG- TERM HUMAN HEALTH EFFECTS. DDT IS TOXIC TO VARIOUS ORGANISMS, FISH AMONG THEM.. ADDITIONAL INFORMATION: MINSAP, DIRECCIÓN NACIONAL DE HIGIENA Y EPIDEMIOLOGIA, N Y 23, VEDADO, HABANA, CUBA ALTERNATIVES:: PYRETHROIDS. Title _____: RESOLUCIÓN NO. 268 Reference _____: CUBHE*, , , , 1990 Entry / Update _____: JAN 1996 Effective Date _____: 28 DEC 1990
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CYP	USE	PESTI	PRO	CONTROL MEASURE: BANNED FOR USE AS A PESTICIDE. NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE, RODENTICIDE. REASONS: PERSISTENCE AND BIOACCUMULATION OF RESIDUES AND POSSIBLE ENVIRONMENTAL HAZARDS. Title _____: DECISION 25/06/75. Reference _____: CYP PB*, , , , 1975 Entry / Update _____: JAN 1996 Effective Date _____: 25 JUN 1975

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	USE MANUF SALE		RQR PRO PRO	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. IN THE CASE OF DDT, ITS PRODUCTION AND SALE WERE BANNED BY THE DECISION OF THE CHIEF HYGIENIST IN 1974. THIS UNFAVORABLE SITUATION IS BEING SOLVED. Title : LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966. Reference : CZEMH*, No. 45,, , 1966 Entry / Update : 01.03.98 Effective Date : 1966

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	EXPT IMPRT		RQR RQR	EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY. Title : THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES Reference : SZCZR*, , 56, 1785, 1994 Entry / Update : 01.11.94 Effective Date : 14.09.94

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	FOOD	PESTI	MRL	LIMITS OF RESIDUES PRESENT DUE TO PLANT PROTECTION: 0.1-2.0MG/KG (CALCULATED AS SUM OF DDD, DDE AND DDT ON FAT BASIS). Title : DIRECTIVE NO. 50/1978 ON FOREIGN SUBSTANCES IN FOODSTUFFS Reference : HPMZC*, 61,, , 1986 Entry / Update : 01.12.91 Effective Date : 01.07.86

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	FEED		MXL	MXL: 0.1 MG/KG (APPLIES TO TOTAL FEEDINGSTUFF), 0.1-1.0 MG/KG (APPLIES TO SPECIFIC FEEDINGSTUFFS) (EXPRESSED AS SUM OF DDT, DDD AND DDE) Title : NOTICE OF FEDERAL MINISTRY OF AGRICULTURE AND FOOD ON CARE FOR ANIMAL HEALTH Reference : SZCSR*, , 25, 609, 1987 Entry / Update : 01.12.91 Effective Date : 01.01.88

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	AQ	DRINK	MAC	0.001MG/L Title : WATER QUALITY. DRINKING WATER Reference : CSNOR*, 757111,, , 1989 Entry / Update : 01.12.91 Effective Date : JAN 1991

Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
DEU	MANUF SALE	PRO PRO	CONTROL MEASURE: DDT, ITS ISOMERS AND ITS FORMULATIONS THAT CONTAIN DDT AS AN ACTIVE INGREDIENT ARE NOT ALLOWED TO BE PRODUCED AND PLACED ON THE GERMAN MARKET. MAJOR AREA: INSECTICIDE. <u>Title</u> _____: AMENDMENTS OF THE PROHIBITION OF CHEMICALS ORDINANCE AND OF THE HAZARDOUS SUBSTANCES ORDINANCE.		
			<u>Reference</u> _____: , , , ,	<u>Entry / Update</u> _____:	JAN 1996
				<u>Effective Date</u> _____:	25 JUL 1994
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
DEU	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: DDT IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. <u>Title</u> _____: HELCOM RECOMMENDATION 13/13, 1992.	
			<u>Reference</u> _____: BMEPC* , , , , 1992	<u>Entry / Update</u> _____:	01.03.98
				<u>Effective Date</u> _____:	1992
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF DDT HAVE TO BE LIMITED AS FAR AS POSSIBLE. <u>Title</u> _____: TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986.	
			<u>Reference</u> _____: GMSMA6, , 7, 93, 1986	<u>Entry / Update</u> _____:	01.04.98
				<u>Effective Date</u> _____:	01.03.86
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. <u>Title</u> _____: ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990.	
			<u>Reference</u> _____: BGZBAD, , 1, 278, 1993	<u>Entry / Update</u> _____:	01.04.98
				<u>Effective Date</u> _____:	13.03.93
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
DEU	SAFTY	INDST	RQR	THE REGULATION APPLIES TO SPECIFIED PLANTS IN WHICH THE SUBSTANCE IS PRESENT OR COULD BE PRODUCED DURING AN INCIDENT. THE OPERATOR HAS TO TAKE THE NECESSARY SECURITY MEASURES TO PREVENT INCIDENTS IN WHICH THE SUBSTANCE CAUSES A SERIOUS HAZARD TO HUMANS OR THE ENVIRONMENT DUE TO HIGHER EMISSIONS, FIRES, OR EXPLOSIONS. AN INVENTORY OF STORED SUBSTANCES HAS TO BE KEPT. THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY WHEN AN INCIDENT HAPPENED. WHEN CERTAIN THRESHOLD AMOUNTS OF THE SUBSTANCE ARE EXCEEDED A SAFETY ANALYSIS OF THE PLANT IS REQUIRED AND THE OPERATOR HAS TO INFORM THE NEIGHBOURHOOD AND THE GENERAL PUBLIC ABOUT THE PLANT AND THE ADEQUATE BEHAVIOUR IN THE CASE OF AN INCIDENT. <u>Title</u> _____: ORDINANCE ON INCIDENTS (STOERFALL-VERORDNUNG)	
			<u>Reference</u> _____: BGZBAD, , 1, 1782, 1993	<u>Entry / Update</u> _____:	01.01.95
				<u>Effective Date</u> _____:	01.11.93

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	MANUF IMPRT EXPRT SALE USE	PRO PRO PRO PRO PRO	IT IS PROHIBITED TO MANUFACTURE, IMPORT, EXPORT, MARKET, ACQUIRE AND USE DDT AND ITS ISOMERS AND PRODUCTS CONTAINING DDT AS AN ACTIVE INGREDIENT. Title _____: ACT ON DDT (DDT-GESETZ) Reference _____: BGZBAD, , I, 1416, 1994	Entry / Update : 01.01.95 Effective Date : 01.07.94

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	FOOD GOODS	PESTI PESTI	MRL MRL IT IS PROHIBITED TO MARKET FOOD OF ANIMAL ORIGIN, AND PRODUCTS USED FOR CLEANING, COLOURING AND OTHER TREATMENTS OF THE SKIN, THE HAIR AND THE MOUTH IF THEY CONTAIN A HIGHER LEVEL OF DDT RESIDUES THAN THE MAXIMUM LIMIT SET BY THE DEPARTMENT OF HEALTH. Title _____: ACT ON DDT (DDT-GESETZ) Reference _____: BGZBAD, , I, 1416, 1994	Entry / Update : 01.01.95 Effective Date : 01.07.94

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	AIR	OCC	MAK 8-HOUR TIME-WEIGHTED AVERAGE: 1 MG/M3, MEASURED AS THE INHALABLE FRACTION OF THE AEROSOL (20 C, 101.3 KPA). PEAK LIMITATION CATEGORY III: SUBSTANCE WITH SYSTEMIC EFFECTS; ONSET OF EFFECT > 2 H; HALF-LIFE > SHIFT LENGTH (STRONGLY CUMULATIVE); PEAK LEVEL IS 10X MAK; MAXIMUM DURATION PER SHIFT IS 30 MIN, AVERAGE VALUE; MAXIMUM FREQUENCY IS 1X/SHIFT. DANGER OF CUTANEOUS ABSORPTION. Title _____: MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPLATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSTOFFTOLERANZWERTE) Reference _____: MPGDFD, 33, , , 1997	Entry / Update : 01.03.98 Effective Date : 1997

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	FOOD	PESTI	MRL SPICES, RAW COFFEE: 1 MG/KG. TEA-LIKE PRODUCTS: 0.5 MG/KG. TEA: 0.2 MG/KG. CACAO SEEDS: 0.1 MG/KG. OTHER PLANT PRODUCTS: 0.05 MG/KG. APPLIES TO THE SUM OF P,P'-DDT, O,P'-DDT, P,P'-DDE AND P,P'-DDD, CALCULATED AS DDT. Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996	Entry / Update : 01.04.97 Effective Date : 19.03.96

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	FOOD	PESTI	MRL FISH, CRUSTACEAN, MOLLUSCA AND THEIR PRODUCTS: 5 MG/KG LIPID WEIGHT. MEAT, MEAT PRODUCTS, EDIBLE FAT OF ANIMAL ORIGIN, MILK, MILK PRODUCTS, EGGS, EGG PRODUCTS: 1 MG/KG LIPID WEIGHT. HONEY: 0.05 MG/KG. APPLIES TO THE SUM OF P,P'-DDT, O,P'-DDT, P,P'-DDE AND P,P'-DDD, CALCULATED AS DDT. Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996	Entry / Update : 01.04.97 Effective Date : 19.03.96

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

DEU GOODS PESTI MRL TOBACCO: 10 MG/KG. APPLIES TO THE SUM OF DDT, DDD, DDE AND THEIR ISOMERS, CALCULATED AS DDT.

Title : ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)

Reference : BGZBAD, , I, 455, 1996

Entry / Update : 01.04.97

Effective Date : 19.03.96

Common Name : DDT
CAS Number : 50-29-3
Type : REC

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

DEU AQ USE INDST CLASS RQR THIS SUBSTANCE IS CLASSIFIED AS SEVERELY HAZARDOUS TO WATER (WATER HAZARD CLASS: WHC 3). (THE DIFFERENT CLASSES ARE: WHC 3 = SEVERELY HAZARDOUS; WHC 2 = HAZARDOUS; WHC 1 = MODERATELY HAZARDOUS; WHC 0 = IN GENERAL NOT HAZARDOUS.) THE CLASSIFICATION FORMS THE BASIS FOR WATER-PROTECTION REQUIREMENTS FOR INDUSTRIAL PLANTS IN WHICH WATER-HAZARDOUS SUBSTANCES ARE HANDLED.

Title : ADMINISTRATIVE RULES CONCERNING SUBSTANCES HAZARDOUS TO WATER (VERWALTUNGSVORSCHRIFT WASSERGEFAEHRDENDE STOFFE)

Reference : GMSMA6, , 16, 327, 1996

Entry / Update : 01.11.97

Effective Date : 01.05.96

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

DNK USE IMPRT SALE PESTI PRO PESTI PRO PESTI PRO ALL IMPORT, SALE AND USE FOR PLANT PROTECTION PRODUCTS CONTAINING DDT HAVE BEEN PROHIBITED SINCE JANUARY 1, 1986 BECAUSE DENMARK HAS IMPLEMENTED THE RELEVANT EU LEGISLATION (EC. DIRECTIVE 85/298/EEC). FOR OTHER PESTICIDES CONTAINING DDT ALL IMPORT, SALE AND USE HAVE BEEN PROHIBITED SINCE OCTOBER 01, 1984 ACCORDING TO STATUTORY ORDER NO. 459, SEPTEMBER 5, 1984.

Title : ACT ON CHEMICAL SUBSTANCES AND PRODUCTS, CONSOLIDATED ACT NO. 21, 1996.

Reference : DNKDS*, , , , 1996

Entry / Update : 01.03.98

Effective Date : 01.01.86

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

EEC CLASS PACK LABEL SALE PESTI CLASS RQR PESTI RQR PESTI RSTR THE SUBSTANCE IS CLASSIFIED INTO CLASS I/C. THAT MEANS: 1) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >33 %; 2) LIQUID OR GASEOUS PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >20 %; 3) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >1.67 % - 33 %; 4) LIQUID OR GASEOUS PESTICIDES PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >1.6 % - 20 % . - MEMBER STATES SHALL TAKE ALL NECESSARY MEASURES TO ENSURE THAT PESTICIDE PREPARATIONS CANNOT BE PLACED ON THE MARKET UNLESS THEIR PACKAGING AND LABELLING SATISFY THE REQUIREMENTS LAID DOWN.

Title : COUNCIL DIRECTIVE OF 26 JUNE 1978 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS PREPARATIONS (PESTICIDES) (78/631/EEC)

Reference : OJECFC, L1, , 1, 1995

Entry / Update : 01.03.98

Effective Date : 01.01.95

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

EEC AQ AMBI MPC QUALITY OBJECTIVES, WHICH HAVE TO BE MEASURED SUFFICIENTLY CLOSE TO THE
WASTE INDST RSTR POINT OF DISCHARGE, ARE FIXED, WITH THE OBJECT OF ELIMINATING POLLUTION
MONT AMBI RQR (CONCENTRATIONS REFER TO THE ARITHMETIC MEAN OF THE RESULTS OBTAINED OVER
ONE YEAR): THE CONCENTRATION OF P,P'-DDT IN INLAND SURFACE WATERS, ESTUARY
WATERS, INTERNAL COASTAL WATERS AND TERRITORIAL SEA WATERS MUST NOT
EXCEED 10 NG/L. THE CONCENTRATION OF TOTAL DDT (P,P'-DDT, O,P'-DDT, P,P'-DDD AND
P,P'-DDE) IN INLAND SURFACE WATERS, ESTUARY WATERS, INTERNAL COASTAL WATERS
AND TERRITORIAL SEA WATERS MUST NOT EXCEED 25 NG/L. - THE CONCENTRATION OF
DDT IN THE AQUATIC ENVIRONMENT, SEDIMENTS AND/OR MOLLUSCS AND/OR SHELLFISH
AND/OR FISH MUST NOT INCREASE SIGNIFICANTLY WITH TIME.
Title : COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY
OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES
INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC)
Reference : OJECFC, L256, , 32, 1993 **Entry / Update** : 01.09.97
Effective Date : 31.12.95

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

EEC FEED MPC MAXIMUM PERMITTED LEVELS OF DDT (SUM OF DDT-, TDE- AND DDE- ISOMERS
EXPRESSED AS DDT) FOR ALL FEEDINGSTUFFS: 0,05 MG/KG EXCEPT FATS: 0,5 MG/KG.
Title : COUNCIL DIRECTIVE OF 17 DECEMBER 1973 ON THE FIXING OF MAXIMUM
PERMITTED LEVELS FOR UNDESIRABLE SUBSTANCES AND PRODUCTS IN
FEEDINGSTUFFS (74/63/EEC).
Reference : OJECFC, L206, , 13, 1993 **Entry / Update** : 01.08.95
Effective Date : 03.12.90

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

EEC AQ EMI RSTR MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF
INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY
THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE
LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE
COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS
WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR
DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY.
Title : COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN
DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC
ENVIRONMENT OF THE COMMUNITY (76/464/EEC)
Reference : OJECFC, L256, , 32, 1993 **Entry / Update** : 01.09.97
Effective Date : 31.12.95

Common Name		:		DDT
CAS Number		:		50-29-3
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	USE EXPRT IMPRT	PESTI PESTI PESTI	PRO RSTR RSTR	USE CATEGORY: PLANT PROTECTION PRODUCT. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE INTERNATIONAL NOTIFICATION AND "PRIOR INFORMED CONSENT" (PIC) PROCEDURE ESTABLISHED BY THE UNITED NATIONS ENVIRONMENT PROGRAMME (UNEP) AND THE FOOD AND AGRICULTURE ORGANIZATION (FAO) IS APPLIED FOR THIS SUBSTANCE. PIC MEANS THE PRINCIPLE THAT INTERNATIONAL SHIPMENT OF A CHEMICAL WHICH IS BANNED OR SEVERELY RESTRICTED IN ORDER TO PROTECT HUMAN HEALTH OR THE ENVIRONMENT SHOULD NOT PROCEED WITHOUT THE AGREEMENT OR CONTRARY TO THE DECISION OF THE DESIGNATED NATIONAL AUTHORITY OF THE IMPORTING COUNTRY. - THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL PIC PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES. Title _____: COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS Reference _____: OJECFC, L173, , 37, 1997 Entry / Update _____: 01.02.98 Effective Date _____: 01.08.97

Common Name		:		DDT
CAS Number		:		50-29-3
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ WASTE MONIT	EMI INDST AMBI	MPC RSTR RQR	LIMIT VALUES FOR DDT (DDT MEANS THE SUM OF THE ISOMERS P,P'-DDT, O,P'-DDT, P,P'-DDD AND P,P'-DDE) IN WASTE WATERS LEAVING AN INDUSTRIAL PLANT: MONTHLY AVERAGE VALUE IN THE "PRODUCTION OF DDT INCLUDING FORMULATION OF DDT ON THE SAME SITE" IS 0.2 MG/L OF WATER DISCHARGED OR 4 G/T OF DDT PRODUCED, HANDLED OR USED; DAILY AVERAGE VALUE IS 0.4 MG/L OR 8 G/T. WITH REGARD TO NEW PLANTS, THE BEST TECHNICAL MEANS AVAILABLE MUST ALREADY MAKE IT POSSIBLE TO LAY DOWN, FOR DDT, EMISSION STANDARDS LOWER THAN 1 G/T SUBSTANCES PRODUCED. - MEMBER STATES SHALL BE RESPONSIBLE FOR MONITORING THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES. QUALITY OBJECTIVES FOR THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES ARE LAID DOWN (SEE FOLLOWING RECORD). REFERENCE METHOD OF ANALYSIS IS GAS CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION. Title _____: COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC) Reference _____: OJECFC, L256, , 32, 1993 Entry / Update _____: 01.09.97 Effective Date _____: 31.12.95

Common Name		:		DDT
CAS Number		:		50-29-3
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY. Title _____: COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC) Reference _____: OJECFC, L377, , 48, 1991 Entry / Update _____: 01.09.97 Effective Date _____: 01.01.93

Common Name : DDT				
CAS Number : 50-29-3				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
EEC	SALE USE	PESTI PESTI	PRO PRO	MEMBER STATES SHALL ENSURE THAT PLANT PROTECTION PRODUCTS CONTAINING THIS ACTIVE SUBSTANCE ALONE OR IN COMBINATION WITH OTHER ACTIVE SUBSTANCES LISTED MAY BE NEITHER PLACED ON THE MARKET NOR USED. Title : COUNCIL DIRECTIVE OF 21 DECEMBER 1978 PROHIBITING THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CERTAIN ACTIVE SUBSTANCES (79/117/EEC) Reference : OJECFC, L1, , 1, 1995 Entry / Update : 01.08.97 Effective Date : 01.01.95

Common Name : DDT				
CAS Number : 50-29-3				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
EEC	FOOD	PESTI	MRL	MEAT, PREPARATIONS OF MEAT, OFFALS AND ANIMAL FATS: 1 MG/KG OF FAT, COW'S MILK AND WHOLE CREAM COW'S MILK: 0.04 MG/KG. SHELLED FRESH EGGS, BIRDS' EGGS AND EGG YOLKS: 0.1 MG/KG. APPLIES TO THE SUM OF P,P'-DDT, O,P'-DDT, P,P'-DDE AND P,P'-TDE (DDD), EXPRESSED AS DDT. Title : COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FOODSTUFFS OF ANIMAL ORIGIN (86/363/EEC) Reference : OJECFC, L184, , 33, 1997 Entry / Update : 01.07.97 Effective Date : 31.12.98

Common Name : DDT				
CAS Number : 50-29-3				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
EEC	FOOD	PESTI	MRL	CEREALS: 0.05 MG/KG. APPLIES TO THE SUM OF DDT, TDE (DDD) AND DDE, EXPRESSED AS DDT. Title : COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CEREALS (86/362/EEC) Reference : OJECFC, L184, , 33, 1997 Entry / Update : 01.07.97 Effective Date : 31.12.98

Common Name : DDT				
CAS Number : 50-29-3				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
EEC	FOOD	PESTI	MRL	CITRUS FRUIT, TREE NUTS, POME FRUIT, STONE FRUIT, BERRIES AND SMALL FRUIT, MISCELLANEOUS FRUIT, ROOT AND TUBER VEGETABLES, BULB VEGETABLES, FRUITING VEGETABLES, BRASSICA VEGETABLES, LEAF VEGETABLES AND FRESH HERBS, LEGUME VEGETABLES, STEM VEGETABLES, FUNGI, PULSES, OIL SEEDS, POTATOES, HOPS: 0.05 MG/KG. TEA: 0.2 MG/KG. APPLIES TO THE SUM OF P,P'-DDT, O,P'-DDT, P,P'-DDE AND P,P'-TDE (DDD), EXPRESSED AS DDT. Title : COUNCIL DIRECTIVE OF 27 NOVEMBER 1990 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CERTAIN PRODUCTS OF PLANT ORIGIN, INCLUDING FRUIT AND VEGETABLES (90/642/EEC) Reference : OJECFC, L184, , 33, 1997 Entry / Update : 01.03.98 Effective Date : 31.12.98

Common Name : DDT				
CAS Number : 50-29-3				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
EEC	GOODS GOODS	CSMET CSMET	PRO RQR	THE SUBSTANCE MUST NOT FORM PART OF THE COMPOSITION OF COSMETIC PRODUCTS. MEMBER STATES SHOULD PROHIBIT THE MARKETING OF COSMETIC PRODUCTS CONTAINING THE SUBSTANCE. Title : COUNCIL DIRECTIVE OF 27 JULY 1976 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO COSMETIC PRODUCTS (76/768/EEC) Reference : OJECFC, L181, , 31, 1994 Entry / Update : 01.09.95 Effective Date : 27.03.78

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	CLASS LABEL PACK	CLASS RQR RQR	CLASS: T - TOXIC; TOXIC IF SWALLOWED (R 25); TOXIC - DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE IF SWALLOWED (R 48/25). CARC.CAT.3 - CARCINOGENIC CAT.3; POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40). N - DANGEROUS FOR THE ENVIRONMENT; VERY TOXIC TO AQUATIC ORGANISMS (R 50); MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (SR 53). LABEL: T - TOXIC; N - DANGEROUS FOR THE ENVIRONMENT; TOXIC IF SWALLOWED (R 25); POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40); TOXIC - DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE IF SWALLOWED (R 48/25); VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 50/53); DO NOT BREATHE DUST (S 22); WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES (S 36/37); IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE) (S 45); THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF AS HAZARDOUS WASTE (S 60); AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS (S 61).	
		<u>Title</u>	COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES	
		<u>Reference</u>	OJECFC, L 13, , 1, 1994	<u>Entry / Update</u> : 01.08.94
				<u>Effective Date</u> : JAN 1994

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FOOD	PESTI	MRL	PLANT (GENERAL): 0.1MG/KG (AS THE SUM OF P,P'DDT, P-PDDT, P,P'DDE AND P-PTDE)
		<u>Title</u>	COUNCIL DIRECTIVE OF 23 NOVEMBER 1976 RELATING TO THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FRUIT AND VEGETABLES. (76/895/EEC).	
		<u>Reference</u>	OJECFC, L66, , 36, 1989	<u>Entry / Update</u> : 01.12.82
				<u>Effective Date</u> : 01.07.84

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FW	FOOD FOOD	PESTI PESTI	ADI ERL	ACCEPTABLE DAILY INTAKE (ADI): 0.02 MG/KG BODY WEIGHT (ESTIMATED 1984). CODEX EXTRANEIOUS MAXIMUM RESIDUE LIMIT (EMRL): CEREAL GRAINS: 0.1 MG/KG; MILKS: 0.05 MG/KG (TEMPORARY); MEAT (FROM MAMMALS OTHER THAN MARINE MAMMALS): 5 MG/KG OF FAT (TEMPORARY); EGGS: 0.5 MG/KG (TEMPORARY). ALL FIGURES APPLY TO THE SUM OF P,P'-DDT, O,P'-DDT, P,P'-DDE AND P,P'-TDE (DDD). EMRLS REFER TO RESIDUES OF COMPOUNDS, WHICH WERE USED AS PESTICIDES BUT ARE NOT ANY MORE REGISTERED AS PESTICIDES.
		<u>Title</u>	PESTICIDES RESIDUES IN FOODS - MAXIMUM RESIDUE LIMITS, 1996.	
		<u>Reference</u>	FAOCA*, 2B, , 264, 1996	<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 1996

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FIN	USE SALE	PESTI	PRO PRO	THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING DDT IS PROHIBITED. FINLAND HAS IMPLEMENTED THE RELEVANT EU LEGISLATION ALTHOUGH DDT IS NOT USED IN FINLAND. THIS SUBSTANCE REPRESENTS A HIGH RISK TO HUMAN HEALTH AND THE ENVIRONMENT. DDT WAS USED MAINLY AS AN INSECTICIDE.
		<u>Title</u>	DECISION NO. 503, 1976.	
		<u>Reference</u>	FINMA*, , , , 1976	<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 1976

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>
FIN	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: DDT IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. Title _____: HELCOM RECOMMENDATION 13/13, 1992. Reference _____: BMEPC*, , , , 1992 Entry / Update: 01.03.98 Effective Date: 1992
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>
GBR	AQ WASTE	EMI INDST	RSTR RQR	CONTROLS ARE IMPOSED OVER THE DISCHARGE INTO THE PUBLIC SEWERS OF TRADE EFFLUENTS WHICH CONTAIN DDT IN CONCENTRATIONS WHICH EXCEED THOSE THAT WOULD BE PRESENT REGARDLESS OF THE ACTIVITIES WITHIN THE PREMISES FROM WHICH THE EFFLUENT IS DISCHARGED. SEWERAGE UNDERTAKERS MUST NOTIFY THE COMPETENT AUTHORITY WHERE THE DISCHARGE OF THESE EFFLUENTS MIGHT CONTAIN DDT IN CONCENTRATIONS GREATER THAN THE BACK-GROUND CONCENTRATION. (THESE REGULATIONS GIVE EFFECT TO EC DIRECTIVE 76/464/EEC). Title _____: THE TRADE EFFLUENTS (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1989 Reference _____: GBRSI*, 1629, , , 1990 Entry / Update: 1992 Effective Date: 01.09.89
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>
GBR	AQ MANUF	EMI INDST	PRO RSTR	ALL ISOMERS OF DDT ARE PRESCRIBED SUBSTANCES (RED LIST): RELEASE INTO WATER IS PROHIBITED OR RESTRICTED. AUTHORISATION, SUBJECT TO LOCAL CONTROL, IS REQUIRED WHERE RELEASE OF PRESCRIBED SUBSTANCES INTO WATER MAY RESULT FROM THE FOLLOWING PRESCRIBED PROCESSES: ELECTROLYTIC EXTRACTION OR RECOVERY OF ALUMINIUM; PAPER PULP AND PAPER MAKING; TREATMENT OF TEXTILES; TIMBER PROCESSING, THE TREATMENT AND PROCESSING OF ANIMAL OR VEGETABLE MATTER; PRODUCTION OF ANTIMONY, ARSENIC, BERYLLIUM, GALLIUM, INDIUM, LEAD, PALLADIUM, PLATINUM, SELENIUM, TELLURIUM OR THALLIUM & THEIR COMPOUNDS; RECOVERY PROCESSES. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 84/360/EEC. Title _____: THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991 Reference _____: GBRSI*, 472, , 22, 1991 Entry / Update: 1992 Effective Date: 01.04.91
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>
GBR	AQ	METHD DRINK PESTI	RQR	DETERMINATION OF ORGANOCHLORINE INSECTICIDE AND POLYCHLORINATED BYPHENYLS (PCR) IN NATURAL WATERS, DRINKING WATER AND SEWAGE EFFLUENT, BY EXTRACTION INTO HEXANE AND REMOVAL OF EXTRANEIOUS MATERIALS USING A COLUMN OF ALUMINA-SILVER NITRATE. SEPARATION OF MOST CHLORINATED INSECTICIDES FROM PCB BY COLUMN CHROMATOGRAPHY ON SILICA GEL, FOLLOWED BY GAS-LIQUID CHROMATOGRAPHY USING AN ELECTRON CAPTURE DETECTOR. Title _____: ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BYPHENYLS IN WATERS. Reference _____: SCAA**, , , , 1979 Entry / Update: 01.03.95 Effective Date: 1979

Common Name	:	DDT		
CAS Number	:	50-29-3		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE DDT (SUM OF PARA, PARA-DDT, ORTHO, PARA-DDT, PARA, PARA-DDE AND PARA, PARA-TDE(DDD), EXPRESSED AS DDT IN SPECIFIED FRUITS, VEGETABLES, CEREALS AND ANIMAL PRODUCTS IS 0.04 - 1.0 MG/KG. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC.
			Title	THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS.
			Reference	GBRSI*, No. 1985, , , 1994
			Entry / Update	01.03.95
			Effective Date	JUL 1994

Common Name	:	DDT		
CAS Number	:	50-29-3		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	USE	PESTI	PRO	BANNED FOR USE AS A PESTICIDE FOR REASON OF ITS ENVIRONMENTAL HAZARD (PERSISTENT ORGANOCHLORINE) AND HIGH ACUTE TOXICITY.
			Title	THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES), 1986 AND THE ENVIRONMENTAL PROTECTION (CONTROLS ON INJURIOUS SUBSTANCES), 1992.
			Reference	GBRSI*, No. 31, , , 1992
			Entry / Update	01.11.92
			Effective Date	01.01.92

Common Name	:	DDT		
CAS Number	:	50-29-3		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE DDT (SUM OF PARA, PARA-DDT, ORTHO, PARA-DDT, PARA, PARA-DDE AND PARA, PARA-TDE(DDD), EXPRESSED AS DDT IN SPECIFIED FRUITS, VEGETABLES, CEREALS AND ANIMAL PRODUCTS IS 0.04 - 1.0 MG/KG. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC.
			Title	THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS.
			Reference	GBRSI*, No. 1985, , , 1994
			Entry / Update	01.03.95
			Effective Date	JUL 1994

Common Name	:	DDT		
CAS Number	:	50-29-3		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FEED SALE USE	PESTI PESTI PESTI	MRL RSTR RSTR	THE SALE AND USE OF SPECIFIED FEEDING STUFFS CONTAINING AMOUNTS IN EXCESS OF 0.05-0.5MG/KG (SUM OF DDT, TDE AND DDE ISOMERS, EXPRESSED AS DDT) REFERRED TO A MOISTURE CONTENT OF 12% IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 74/63/EEC, LAST AMENDED BY 91/132/EEC.
			Title	THE FEEDING STUFFS REGULATIONS 1991
			Reference	GBRSI*, 2840, , , 1991
			Entry / Update	1992
			Effective Date	22.01.92

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FEED SALE USE	PESTI PESTI PESTI	MRL RSTR RSTR	THE SALE AND USE OF SPECIFIED FEEDING STUFFS CONTAINING AMOUNTS IN EXCESS OF 0.05-0.5MG/KG (SUM OF DDT, DDE AND DDE ISOMERS, EXPRESSED AS DDT) REFERRED TO A MOISTURE CONTENT OF 12% IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 74/63/EEC, LAST AMENDED BY 91/132/EEC. Title : THE FEEDING STUFFS REGULATIONS 1991 Reference : GBRSI*, 2840, , , 1991 Entry / Update : 1992 Effective Date : 22.01.92

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ	MARIN	CLASS	A COASTAL WATER AND RELEVANT TERRITORIAL WATER IS ASSIGNED THE DS2 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.01UG/L, FOR PARA-PARA-DDT (0.025 FOR TOTAL OF ALL DDT ISOMERS) AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 2 SUBSTANCES ARE NOT EXCEEDED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 86/280/EEC. Title : THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989. Reference : GBRSI*, 2286, , 2, 1989 Entry / Update : 1992 Effective Date : 01.01.90

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ	SURF	CLASS	AN INLAND SURFACE WATER IS ASSIGNED THE DS1 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.01UG/L (0.025UG/L FOR TOTAL OF ALL ISOMERS) AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 1 SUBSTANCES ARE NOT EXCEEDED. THIS SYSTEM OF CLASSIFICATION IS ADDITIONAL TO THAT PRESCRIBED BY THE SURFACE WATER (CLASSIFICATION) REGULATION 1989 (SI 1148). THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 86/280/EEC. Title : THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989. Reference : GBRSI*, 2286, , 2, 1989 Entry / Update : 1992 Effective Date : 01.01.90

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ MONIT SLUDG	METHD DRINK PESTI	RQR	DESCRIBES METHODS FOR THE DETERMINATION OF THIS SUBSTANCE IN NATURAL WATERS, DRINKING WATER AND SEWAGE EFFLUENTS BY DOUBLE EXTRACTION INTO ETHYL ACETATE, REEXTRACTION INTO HEXANE, COLUMN CHROMATOGRAPHY AND GAS LIQUID CHROMATOGRAPHY USING ELECTRON CAPTURE DETECTOR. Title : CHLOROBENZENES IN WATER, ORGANOCHLORINE PESTICIDES AND PCBs IN TURBED WATERS, HALOGENATED SOLVENTS AND RELATED COMPOUNDS IN SEWAGES, SLUDGES AND WATERS. Reference : SCAA**, , , , 1985 Entry / Update : 01.03.95 Effective Date : 1985

Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>	
GBR	AQ MONIT	METHD PESTI	RQR	DESCRIBES METHODS FOR DETERMINATION OF THIS SUBSTANCE IN SEWAGES, SLUDGES, MUDS, FRESH WATERS AND APPENDS. CONFIRMATORY PROCEDURES BY EXTRACTION INTO HEXANE, CLEAN UP, FOLLOWED BY VARIOUS GAS LIQUID CHROMATOGRAPHY METHODS INVOLVING ELECTRON-CAPTURE DETECTION.	
		<u>Title</u>	THE DETERMINATION OF ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN SEWAGES, SLUDGES, MUDS AND FRESH, 1978 AND ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN WATER, AN ADDITION.		
		<u>Reference</u>	SCAA*, , , , 1984	<u>Entry / Update:</u>	01.03.95
				<u>Effective Date:</u>	1984
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>	
GMB	USE IMPRT	PESTI PESTI	PRO PRO	THE USE AND IMPORTATION OF THIS POP HAVE BEEN PROHIBITED IN GAMBIA AND PLANS ARE UNDERWAY TO HAVE THIS POP DISPOSED BY FAO. THE INSPECTORATE OF THE NEA HAS BEEN SENSITISED ON THE IMPORTATION AND USE OF THIS POP AND WORKING IN CLOSE COLLABORATION WITH THE CUSTOMS, ALL IMPORTERS OR DEALERS IN THIS POP ARE INTERCEPTED AND THE PRODUCT CONFISCATED.	
		<u>Title</u>	NATIONAL ENVIRONMENT AGENCY, HAZARDOUS CHEMICALS AND PESTICIDES CONTROL AND MANAGEMENT ACT, 1994.		
		<u>Reference</u>	GMBEA*, , , , 1984	<u>Entry / Update:</u>	01.03.98
				<u>Effective Date:</u>	17.05.94
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>	
HUN	USE	PESTI	RSTR	CONTROL MEASURE: SEVERELY RESTRICTED FOR USE AS A PESTICIDE. BANNED FOR AGRICULTURAL USE. MAJOR AREA: INSECTICIDE USES ALLOWED: USE REMAINS ALLOWED IN PUBLIC HEALTH FOR VECTOR CONTROL (MALARIA). REASONS: POTENTIAL ONCOGENICITY, PERSISTENCE, BIOACCUMULATION. ALTERNATIVES: MANY ALTERNATIVE PRODUCTS ARE AVAILABLE.	
		<u>Title</u>	OFFICIAL DOCUMENT OF WITHDRAWAL 87142/1966		
		<u>Reference</u>	<u>Entry / Update:</u>	JAN 1996
				<u>Effective Date:</u>	1966
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>	
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE. PP - SEVERE MARINE POLLUTANT. PACKING GROUP: III = MINOR DANGER WHEN AI = 100-55% (SOLID) OR 100-20% (LIQUID). UN NOS. 2762, 2995, 2996, 2761.	
		<u>Title</u>	INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE)		
		<u>Reference</u>	IMCOC*, 26-81, , 6222-6, 1991	<u>Entry / Update:</u>	01.09.94
				<u>Effective Date:</u>	1991

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
IND	MANUF SAFTY STORE IMPRT	RQR RQR RQR	THESE RULES DEFINE THE RESPONSABILITIES OF OCCUPIERS OF ANY INDUSTRIAL ACTIVITY IN WHICH THIS TOXIC AND HAZARDOUS SUBSTANCE MAY BE INVOLVED. THESE RESPONSABILITIES ENCOMPASS: (A) ASSESSMENT OF MAJOR HAZARDS (CAUSES, OCCURRENCE, FREQUENCY); (B) MEASURES TO PREVENT ACCIDENTS AND LIMIT EVENTUAL IMPAIRMENT TO HUMAN HEALTH AND POLLUTION OF THE ENVIRONMENT; (C) PROVISION OF RELEVANT FACTUAL KNOWLEDGE AND SKILLS TO WORKERS IN ORDER TO ENSURE HEALTH AND ENVIRONMENTAL SAFETY WHEN HANDLING EQUIPMENTS AND THE FOREGOING CHEMICAL; (D) NOTIFICATION OF THE COMPETENT AUTHORITIES IN CASE OF MAJOR ACCIDENTS; (E) NOTIFICATION OF SITES TO THE COMPETENT AUTHORITIES 3 MONTHS BEFORE COMMENCING; (F) PREPARATION OF AN ON-SITE EMERGENCY PLAN AS TO HOW MAJOR ACCIDENTS SHOULD BE COPE WITH; (G) PROVISION OF COMPETENT AUTHORITIES WITH INFORMATION AND MEANS TO RESPOND QUICKLY AND EFFICIENTLY TO ANY OFF-SITE EMERGENCY; (H) PROVISION OF INFORMATION TO PERSONS OUTSIDE THE SITE, LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; (I) LABELLING OF CONTAINERS AS TO CLEARLY IDENTIFY CONTENTS, MANUFACTURERS, PHYSICAL, CHEMICAL AND TOXICOLOGICAL DATA; (J) PREPARATION OF A SAFETY DATA SHEET INCLUDING ANY SIGNIFICANT INFORMATION REGARDING HAZARD OF THIS SUBSTANCE AND SUBMISSION OF SAFETY REPORTS TO THE COMPETENT AUTHORITIES; (K) FOR THE IMPORT OF A HAZARDOUS CHEMICAL TO INDIA, IMPORTERS MUST SUPPLY THE COMPETENT AUTHORITIES WITH SPECIFIED INFORMATION REGARDING THE SHIPMENT.	
		Title	THE MANUFACTURE, STORAGE AND IMPORT OF HAZARDOUS CHEMICALS RULES, 1989	
		Reference	GAZIN*, 787, , , 1989	Entry / Update : 01.09.92
				Effective Date: 27.11.89

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
IND	FOOD	PESTI	MTC	SPECIFIED FOOD PRODUCTS : 0.5-7.0 MG/KG INCL. DDD AND DDE
		Title	THE PREVENTION OF FOOD ADULTERATION ACT 1954, AND P.F.A. RULES 1955.	
		Reference	GSRIN*, 790 (E), , , 1983	Entry / Update : 01.05.92
				Effective Date: 15.05.76

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
IND	USE USE MANUF IMPRT	PESTI AGRIC	RSTR RSTR PRO PRO	THE USE OF DDT IN AGRICULTURE IS HEREBY WITHDRAWN. IN VERY SPECIAL CIRCUMSTANCES WARRANTING THE USE OF DDT FOR PLANT PROTECTION WORK, THE CENTRAL GOVERNMENT MAY PURCHASE DDT AND USE IT UNDER EXPERT GOVERNMENT SUPERVISION. THE USE OF DDT FOR THE PUBLIC HEALTH PROGRAMME OF 10000 MT PER ANNUM, EXCEPT IN CASE OF ANY MAJOR EPIDEMICAL OUTBREAK IS HEREBY RESTRICTED. THE CENTRAL GOVERNMENT FURTHER ORDERS THAT THE REGISTRATION CERTIFICATES ISSUED BY THE REGISTRATION COMMITTEE TO VARIOUS REGISTRANTS UNDER SECTION 9 OF THE ACT SHALL BE MODIFIED/CANCELLED TO GIVE EFFECT TO THIS ORDER. ALL HOLDERS OF REGISTRATION CERTIFICATES FOR THE MANUFACTURE AND IMPORT OF DDT SHOULD RETURN THEIR REGISTRATION CERTIFICATES TO THE SECRETARY, REGISTRATION COMMITTEE DIRECTORATE OF PLANT PROTECTION, QUARANTINE & STORAGE, NH-IV FARIDABAD (HARYANA) BY 15.06.1989.
		Title	ORDER ISSUED BY THE CENTRAL GOVERNMENT ACCORDING TO THE RECOMMENDATIONS OF THE EXPERT COMMITTEE FOR THE REVIEW OF THE CONTINUED USE IN INDIA OF PESTICIDES THAT ARE EITHER BANNED OR RESTRICTED FOR USE IN OTHER COUNTRIES. (NOTIFICATION NO. S.O. 378/ (E) OF 26.05.1989 PUBLISHED IN THE GAZETTE OF INDIA, EXTRA., PART II, SECTION 3 (II) OF 26.05.1989) PP3-4[NO. 17-97/86PP1]	
		Reference	GAZIN*, , , , 1989	Entry / Update : 01.10.92
				Effective Date: 1989

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ITA	USE USE	PESTI	PRO RQR	THE USE OF DDT AS A PLANT PROTECTION PRODUCT IS BANNED. FOR OTHER USES A WRITTEN AUTHORIZATION IS REQUIRED. Title _____: APPLICATION OF EU REGULATION 2455/92/EEC, 1992. Reference _____: ITAMH*, , , , 1992 Entry / Update _____: 01.03.98 Effective Date _____: 1992

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	CLASS MANUF IMPRT USE		CLASS PRO PRO PRO	A CLASS I SPECIFIED CHEMICAL SUBSTANCE (= A SUBSTANCE WHICH, IN ITSELF OR ONE OF ITS DEGRADATION PRODUCTS, IS NOT EASILY DEGRADABLE, WHICH BIOACCUMULATES, AND WHICH MAY BE HARMFUL TO HUMAN HEALTH WHEN INGESTED CONTINUOUSLY). THIS SUBSTANCE SHALL NOT BE MANUFACTURED, IMPORTED OR USED BY ANY PERSON WHO HAS NOT OBTAINED AUTHORISATION. NO ONE SHALL IMPORT ANY PRODUCT IN WHICH THIS SUBSTANCE IS CONTAINED. Title _____: THE LAW CONCERNING THE EXAMINATION AND REGULATION OF MANUFACTURE ETC. OF CHEMICAL SUBSTANCES. Reference _____: JPNCO*, , , , 1981 Entry / Update _____: 01.11.91 Effective Date _____: 02.10.81

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	FOOD	PESTI	MRL	SPECIFIED PLANT PRODUCTS: 0.2MG/KG Title _____: FOOD SANITATION LAW OF JAPAN Reference _____: JPNFS*, , , , Entry / Update _____: 01.05.94 Effective Date _____:

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KEN	FOOD	PESTI	MRL	SPECIFIED FOOD PRODUCTS: 0.5-7.0MG/KG. Title _____: THE FOOD, DRUGS AND CHEMICAL SUBSTANCES (FOOD LABELLING, ADDITIVES AND STANDARDS) REGULATIONS, 1978 Reference _____: GSKEN*, 40, , 410, 1978 Entry / Update _____: 01.09.82 Effective Date _____: 1978

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KEN	USE USE	AGRIC PESTI	RSTR RSTR	RESTRICTED TO USE BY MINISTRY OF HEALTH ONLY. REASONS FOR THE CONTROL ACTION: ACTION TAKEN BECAUSE OF HEALTH HAZARDS. Title _____: PEST CONTROL PRODUCTS BOARD DECISION REF. PCPB/1/1/95 OF 22/4/85 Reference _____: KENPC*, , , , 1985 Entry / Update _____: 1987 Effective Date _____: FEB 1987

Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
KOR	USE MANUF IMPRT SALE	PRO PRO PRO PRO	THE IMPORT, MANUFACTURE, SALE AND USE OF DDT ARE BANNED. <u>Title</u> _____: REGULATION ON THE SUBSTANCES SUBJECT TO BAN OR RESTRICTION OF MANUFACTURE, IMPORT, SALE AND USE, 1996. <u>Reference</u> _____: KORME*, No. 96-75, , , 1996	<u>Entry / Update</u> _____: 01.03.98 <u>Effective Date</u> _____: 01.06.96	
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
LKA	USE	PESTI	PRO	CONTROL MEASURE: DDT IS BANNED FOR USE AS A PESTICIDE. IT WAS PROHIBITED FOR CROP USE PRIOR TO 1970. IT WAS PHASE OUT OF VECTOR CONTROL IN 1976. NO REMAINING USES ALLOWED. REASONS: THE SUBSTANCE WAS BANNED ON GROUNDS OF LONG PERSISTANT RESIDUES AND BIOACCUMULATION. ALTERNATIVES: OP AND CARBAMATE PESTICIDES FOR SPECIFIC CROP PESTS AND PROGRAMS ON BREEDING OF RESISTANT VARIETIES OF RICE AND INITIATION OF IPM. USE OF ALTERNATIVE ADULTICIDES FOR MALARIA VECTOR CONTROL PROGRAMS. USE OF LARVIFEROUS FISH AND BT(I) ARE BEING INVESTIGATED. <u>Title</u> _____: <u>Reference</u> _____: LKAMP*, , , , 1984	<u>Entry / Update</u> _____: JAN 1996 <u>Effective Date</u> _____: 17 SEP 1984
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF DDT ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING). <u>Title</u> _____: BANNED AND RESTRICTED PESTICIDES, 1996. <u>Reference</u> _____: LTUHS*, HN 63, , , 1996	<u>Entry / Update</u> _____: 01.04.98 <u>Effective Date</u> _____: 01.04.97
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
LTU	FOOD GOODS		ADI ADI	ADI (ACCEPTABLE DAILY INTAKE): 0.02 MG/KG B.W. (SOLUBLE IN FAT). <u>Title</u> _____: RAW MATERIALS AND FOODSTUFFS - MAXIMUM PERMITTED LEVELS OF CONTAMINANTS AND RADIONUCLIDS, 1995. <u>Reference</u> _____: LTUHS*, HN 54, , , 1995	<u>Entry / Update</u> _____: 01.04.98 <u>Effective Date</u> _____: 15.04.95
Common Name		:	DDT		
CAS Number		:	50-29-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
LTU	AQ	CONSM	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.1 MG/M3. <u>Title</u> _____: HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION AND TEMPORARILY ALLOWABLE LEVEL IN WATER FOR CONSUMING, 1994. <u>Reference</u> _____: LTUHS*, HN 48, , , 1994	<u>Entry / Update</u> _____: 01.04.98 <u>Effective Date</u> _____: 01.02.95

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LTU	SOIL	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.1 MG/M3.	
			Title _____:	HAZARD SUBSTANCES - MAXIMUM PERMITTED AND TEMPORARILY PERMITTED CONCENTRATION IN SOIL, 1996.
			Reference _____:	LTUHS*, HN 60, , , 1996
				Entry / Update : 01.04.98
				Effective Date : 01.06.96
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LTU	AIR	OCC	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.1 MG/M3.
			Title _____:	HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION IN THE AIR AT WORK AREA, 1993.
			Reference _____:	LTUHS*, HN 23, , , 1993
				Entry / Update : 01.04.98
				Effective Date : 01.03.94
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MDG	USE SALE	PRO PRO	PRO	THE USE AND SALE OF DDT ARE SUSPENDED.
			Title _____:	DECREE NO. 6255, 1993.
			Reference _____:	MDGME*, Art. 1° AND 2°, , , 1993
				Entry / Update : 01.05.98
				Effective Date : 30.11.93
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	USE	AGRIC	PRO	PROHIBITED AGRICULTURAL PESTICIDE. REASONS FOR THE CONTROL ACTION: PROTECTION OF HEALTH AND THE ENVIRONMENT (BECAUSE OF ITS POTENTIAL CARCINOGENICITY IN HUMANS).
			Title _____:	MANUAL DE PLAGUICIDAS AUTORIZADOS PARA 1982 (MANUAL OF AUTHORIZED PESTICIDES FOR 1982)
			Reference _____:
				Entry / Update : 1987
				Effective Date : 1982
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AQ	AMBI	MPC	0.006 MG/L IN ESTUARIES
			Title _____:	DIARIO OFICIAL
			Reference _____:	DOMEX*, 29 MCH, , 1167, 1973
				Entry / Update : 01.10.82
				Effective Date : 27.06.73

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
MEX	AIR	OCC	MXL	AT ANY WORKPLACE WHERE THIS SUBSTANCE IS PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 1MG/M3 MUST BE OBSERVED FOR A PERIOD OF 8 HOURS OR 3MG/M3 FOR 15 MINUTES FOUR TIMES A DAY WITH INTERVALS OF AT LEAST 1 HOUR. <u>Title</u> : INSTRUCTION NO.10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO). <u>Reference</u> : DOMEX* , , , , 1984 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : 28.05.84

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
MEX	AQ	AMBI	MPC	0.042 MG/L IN RECEIVING WATERS USED FOR DRINKING WATER SUPPLY WITH CONVENTIONAL TREATMENT AS WELL AS WITH DISINFECTION ONLY AND RECREATION <u>Title</u> : DIARIO OFICIAL <u>Reference</u> : DOMEX* , 29 MCH , , 1167, 1973 <u>Entry / Update</u> : 01.10.82 <u>Effective Date</u> : 27.06.73

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
MEX	AQ	AMBI	MPC	0.6 UG/L IN COASTAL WATERS <u>Title</u> : DIARIO OFICIAL <u>Reference</u> : DOMEX* , 29 MCH , , 1167, 1973 <u>Entry / Update</u> : 01.10.82 <u>Effective Date</u> : 27.06.73

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
NLD	USE SALE	PESTI PESTI	PRO PRO	IT IS PROHIBITED TO USE OR PLACE ON THE MARKET ALL PLANT PROTECTION PRODUCTS CONTAINING DDT AS AN ACTIVE INGREDIENT. THE REASONS SUPPORTING THE CONTROL ACTION AND FOR BANNING THE USE IN THE EUROPEAN UNION ARE: DDT IS PERSISTENT IN THE ENVIRONMENT AND IT IS LIKELY TO BIOACCUMULATE AND PRODUCE FOOD-CHAIN EFFECTS ON TERRESTRIAL AND AQUATIC ORGANISMS. <u>Title</u> : PESTICIDES ACT, 1973. <u>Reference</u> : , , , , <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 1981

Common Name : DDT
CAS Number : 50-29-3
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
NZL	USE	PESTI	PRO	CONTROL MEASURE: WITHDRAWAL OF ALL REMAINING PRODUCTS, REGISTRATIONS CANCELLED. NO USES ALLOWED. MAJOR AREA: AGRICULTURAL INSECTICIDE. REASONS: ENVIRONMENTAL REASONS. ADDITIONAL INFORMATION: SEVERELY RESTRICTED TO USE ON NON-GRAZING LAND ONLY IN JUNE 1970. <u>Title</u> : GENERAL POLICY ON PHASE-OUT OF ORGANOCHLORINE PESTICIDES. <u>Reference</u> : NZLCB* , , , , 1970 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : APR 1970

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
NZL	USE MANUF IMPRT SALE	PESTI PESTI PESTI PESTI	PRO PRO PRO PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF DDT ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. DDT WAS USED IN AGRICULTURE. <i>Title</i> _____: PESTICIDES BOARD, 1989. <i>Reference</i> _____: NZLME*, 1989, , , 1989 <i>Entry / Update</i> _____: 01.04.98 <i>Effective Date</i> _____: 1989
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ROM	USE	PESTI	PRO	THE USE OF DDT IS FORBIDDEN BECAUSE OF HIGH PERSISTENCE, MULTIPLE ECOTOXICOLOGICAL EFFECTS TO HUMAN AND ANIMALS HEALTH. <i>Title</i> _____: ORDER NO. 20 ON FORBIDDEN THE USE OF ORGANOCHLORINATE PESTICIDES BASED ON DDT AND TECHNICAL HCH, 1985. <i>Reference</i> _____: ROMON*, No. 42, 38, 8, 1985 <i>Entry / Update</i> _____: 01.03.98 <i>Effective Date</i> _____: 1985
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	FOOD EXPR IMPRT		MRL	LIMITS RECOMMENDED FOR FOOD PRODUCTS EXPORTED AND IMPORTED BY CMEA COUNTRIES: 0.1-0.5MG/KG; 1.0MG/KG (ANIMAL PRODUCTS ON FAT BASIS) (APPLIES TO SUM OF DDT AND ITS METABOLITES). <i>Title</i> _____: <i>Reference</i> _____: MDUPP*, 3081-84, , , 1984 <i>Entry / Update</i> _____: 01.10.85 <i>Effective Date</i> _____: AUG 1984
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	SOIL		MAC	0.1 MG/KG (TRANSLOCATIONAL CRITERIA OF HARMFULNESS); TOTAL QUANTITIES FOR DDT AND ITS METABOLITES; THE PREPARATION IS PROHIBITED FOR AGRICULTURAL USE <i>Title</i> _____: PREDELNO DOPUSTIMYE KONTSENTRATSII (PDK) I ORIENTIROVOCHNYE DOPUSTIMYE KOLICHESTVA (ODK) KHIMICHESKIKH VESHCHESTV V POCHVE (MAXIMUM ALLOWABLE CONCENTRATIONS AND GUIDANCE ALLOWABLE QUANTITIES OF CHEMICALS IN SOIL) <i>Reference</i> _____: , 2, , 45-50, 1993 <i>Entry / Update</i> _____: 01.11.94 <i>Effective Date</i> _____: 19.11.91
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	USE	AGRIC	PRO	PROHIBITED FOR USE AS A PESTICIDE REASONS FOR THE CONTROL ACTION: PERSISTENT, HIGHLY CUMULATIVE, CARCINOGENIC (APPLIES TO DDT AND DDT-BASED PRODUCTS) <i>Title</i> _____: <i>Reference</i> _____: OSMUH*, , , , 1970 <i>Entry / Update</i> _____: 01.08.88 <i>Effective Date</i> _____: 1970

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	FOOD		MRL ADI	LIMITS FOR BABY FOOD PRODUCTS: 0.005-0.2MG/KG(APPLIES TO DDT AND ITS METABOLITES); ADI = 0.0025MG/KG (CHILDREN) <u>Title</u> _____;
			Reference :	MDUPP*, 2974-84, , , 1984
				Entry / Update : 01.10.85
				Effective Date: MCH 1984
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	AIR	OCC	MAC CLASS	CLV : 0.1 MG/M3 (VAPOUR + AEROSOL) HAZARD CLASS: I <u>Title</u> _____;
			Reference :	GOSTS*, 12.1.005, , , 1988
				Entry / Update : 01.05.90
				Effective Date: 01.01.89
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	FOOD		MRL ADI	LIMITS FOR SPECIFIED FOOD PRODUCTS: 0.005-3.0MG/KG (APLIES TO DDT AND ITS METABOLITES). ADI = 0.005MG/KG. <u>Title</u> _____;
			Reference :	MDUPP*, 2823-83, , , 1983
				Entry / Update : 01.10.85
				Effective Date: JUN 1983
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	AQ	SURF	MAC	SURFACE WATER FOR FISHING : 0 MG/L <u>Title</u> _____;
			Reference :	PDKTV*, , , , 1978
				Entry / Update : 01.06.82
				Effective Date: 1978
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	USE MANUF		PRO PRO	PESTICIDE CURRENTLY BANNED FOR PRODUCTION AND USE IN AGRICULTURE <u>Title</u> _____;
			Reference :	KGTXP*, , , , 1981
				Entry / Update : 01.11.82
				Effective Date: 1981
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	AQ	SURF	MAC CLASS	0.1 MG/L HAZARD CLASS: II <u>Title</u> _____;
			Reference :	SPNPV*, 4630-88, , , 1988
				Entry / Update : 01.07.90
				Effective Date: 01.01.89

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	AIR	AMBI	MAC	0.005MG/M3 1X/D; 0.001MG/M3 AV/D (CALCULATED VALUES)
				<u>Title</u> _____:
				<u>Reference</u> _____: PDKTV* , , , , 1978
				<u>Entry / Update</u> _____: 01.06.82
				<u>Effective Date</u> _____: 1978
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	FEED		MRL	0.05MG/KG (APPLIES TO SUM OF DDT AND ITS METABOLITES)
				<u>Title</u> _____:
				<u>Reference</u> _____: SCHSB* , SUPL-4 , , , 1982
				<u>Entry / Update</u> _____: 01.10.85
				<u>Effective Date</u> _____: APR 1981
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SVN	USE		RSTR	IT IS PROHIBITED TO USE DDT IN PHYTOPHARMACEUTICAL AGENTS.
				<u>Title</u> _____: ACT ON POISONS, 1996 AND 1997.
				<u>Reference</u> _____: SVNGS* , No. 35 , , , 1997
				<u>Entry / Update</u> _____: 01.03.98
				<u>Effective Date</u> _____: 1996
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	FOOD	PESTI	MRL	MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR SPECIFIED FOODS OF PLANT ORIGIN; RANGE: 0.05-0.2 MG/KG COMPLEX MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR FOODS OF ANIMAL ORIGIN (EXPRESSED ALTERNATELY ON FAT BASIS AND AS IS BASIS).
				<u>Title</u> _____: THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH REGULATIONS AND RECOMMENDATIONS ON PESTICIDE RESIDUES IN FOODS. STATENS LIVSMEDELSVERKS KUNGÖRELSE MED FÖRESKRIFTER OCH ALLMÄNNNA RÅD OM BEKÄMPNINGSMEDELSRESTER I LIVSMEDEL.
				<u>Reference</u> _____: SLVFS* , 1995:12 , , , 1995
				<u>Entry / Update</u> _____: 01.01.96
				<u>Effective Date</u> _____: 01.01.95
Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	FOOD	PESTI	MTC	FRUITS AND VEGETABLES: 0.05-1.0 MG/KG (INCL. DDT, DDD AND DDE)
				<u>Title</u> _____: THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH AMENDMENTS OF THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE OM AENDRING I KUNGOERELSEN (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.
				<u>Reference</u> _____: SLVFS* , 1989:29 , , , 1989
				<u>Entry / Update</u> _____: 1992
				<u>Effective Date</u> _____: 01.01.90

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
UN	WASTE EXPRT IMPRT	REMOV	RSTR RQR RQR	<p>WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.</p> <p><u>Title</u> : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.</p> <p><u>Reference</u> : UNSBC*, , , , 1989</p> <p><u>Entry / Update</u> : 01.04.98</p> <p><u>Effective Date</u> : 05.05.92</p>

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
UN	TRNSP LABEL PACK		CLASS RQR RQR	<p>UN NO. 2761. APPLIES TO ORGANOCHLORINE PESTICIDE, SOLID, TOXIC. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: I = HIGH DANGER. SPECIAL PROVISIONS: 61 = THE TECHNICAL NAME WHICH SHALL SUPPLEMENT THE PROPER SHIPPING NAME SHALL BE THE ISO COMMON NAME, ANOTHER NAME LISTED IN THE "WHO RECOMMENDED CLASSIFICATION OF PESTICIDES BY HAZARD AND GUIDELINES TO CLASSIFICATION" OR THE NAME OF THE ACTIVE SUBSTANCE (SEE ALSO 3.1.2.6.1.1); 109 = THIS SUBSTANCE SHALL BE TRANSPORTED IN ACCORDANCE WITH THE PROVISIONS OF 3.1.1.2; 274 = FOR THE PURPOSE OF DOCUMENTATION AND PACKAGE MARKING, THE PROPER SHIPPING NAME SHALL BE SUPPLEMENTED WITH THE TECHNICAL NAME (SEE 3.1.2.6.1).</p> <p><u>Title</u> : UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997.</p> <p><u>Reference</u> : RTDGFK, 10th rev. ed., , , 1997</p> <p><u>Entry / Update</u> : 01.04.98</p> <p><u>Effective Date</u> : 01.01.99</p>

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	AQ AQ AQ	EMI GRND MARIN	RQR RQR RQR	<p>1 (0.454) LBS (KG); SUMMARY - FOR PURPOSES OF SECTION 311 OF THE CLEAN WATER ACT THE FOLLOWING HAZARDOUS SUBSTANCES IN QUANTITIES GIVEN SHALL NOT BE DISCHARGED INTO OR UPON THE NAVIGABLE WATERS OF THE UNITED STATES OR ADJOINING SHORELINES, WATERS OF THE CONTIGUOUS ZONE, OR OUTER DEEP WATERS WHICH MAY AFFECT NATURAL RESOURCES BELONGING TO THE UNITED STATES.</p> <p><u>Title</u> : REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES; CLEAN WATER ACT, SECTION 311</p> <p><u>Reference</u> : CFRUS*, 40, 117, 3, 1991</p> <p><u>Entry / Update</u> : 01.09.91</p> <p><u>Effective Date</u> : 1986</p>

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	<p>1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS #LBS (KG) ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE</p> <p><u>Title</u> : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES</p> <p><u>Reference</u> : CFRUS*, 40, 302, 4, 1990</p> <p><u>Entry / Update</u> : 01.09.91</p> <p><u>Effective Date</u> : 1990</p>

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	AQ AQ	EMI INDST	RQR RQR	; SUMMARY - BASED ON ITS PERSISTANCE, DEGRADABILITY, POTENTIAL PRESENCE OF AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE SUBJECT TO EFFLUENT LIMITATIONS RESULTING FROM THE APPLICATION OF THE BEST AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A) AND 304(B)(2) OF THE CLEAN WATER ACT. <u>Title</u> : 65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC POLLUTANTS <u>Reference</u> : CFRUS*, 40, 401, 15, 1990 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 1979

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	TRNSP PACK LABEL		PRMT CNTRL RQR	NOT LIMITED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR. NOT LIMITED IN CARGO AIRCRAFT. MAY BE TRANSPORTED IN CARGO VESSELS ON AND BELOW DECK AND IN PASSENGER VESSELS ON DECK.; SUMMARY - THIS REGULATION LISTS AND CLASSIFIES THOSE MATERIALS WHICH THE DEPARTMENT OF TRANSPORTATION HAS DESIGNATED AS HAZARDOUS MATERIALS FOR SHIPPING PAPERS, PACKAGE MARKING, LABELING, AND TRANSPORT VEHICLE PLACARDING APPLICABLE TO THE SHIPMENT AND TRANSPORT OF THOSE HAZARDOUS MATERIALS. <u>Title</u> : HAZARDOUS MATERIALS REGULATIONS, PART 172-HAZARDOUS MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS REGULATIONS <u>Reference</u> : CFRUS*, 49, 172, 101, 1990 <u>Entry / Update</u> : 01.11.91 <u>Effective Date</u> : OCT 1991

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	CLASS MANUF FOOD AQ SAFTY	PESTI PESTI ADDIT GRND OCC	RQR PRMT RQR RQR RQR	CASE NAME DOT; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST OF ACTIVE INGREDIENTS CONTAINED IN A PRODUCT FIRST REGISTERED BEFORE NOVEMBER 1, 1984, FOR WHICH A REGISTRATION STANDARD HAS NOT BEEN ISSUED. PUBLICATION OF THIS LIST INITIATES AN ACCELERATED REREGISTRATION AND DATA C ALL-IN FOR PRODUCTS CONTAINING THE LISTED ACTIVE INGREDIENTS. THE STATUTORY CRITERIA THAT EPA MUST INCLUDE IN SETTING PRIORITIES FOR INCLUSION ON LIST B ARE THOSE ACTIVE INGREDIENTS RELATING TO FOOD AND FEED USE, GROUNDWATER CONTAMINANTS, POTENTIAL RESIDUES IN SHELLFISH, AND THOSE ACTIVE INGREDIENTS WITH SIGNIFICANT DATA GAPS AND THOSE OF CONCERN FOR WORKER EXPOSURE BECAUSE OF AGRICULTURAL, GREENHOUSE, OR NURSERY EXPOSURE. <u>Title</u> : FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT: PESTICIDES REQUIRED TO BE REREGISTERED; LIST B <u>Reference</u> : FERECAC, 54, 100, 22706, 1989 <u>Entry / Update</u> : 01.01.92 <u>Effective Date</u> : 1988

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	AQ MONIT	GRND	MXL	; SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND WATER TAKEN FROM WELLS SURROUNDING THOSE UNITS. THIS ANALYSIS TAKES PLACE WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A BACKGROUND VALUE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLESS OTHERWISE STATED. <u>Title</u> : LIST (PHASE 1) OF HAZARDOUS CONSTITUENTS FOR GROUND-WATER MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF CONSTITUENT: FOR GROUNDWATER PROTECTION. <u>Reference</u> : CFRUS*, 40, 264, , 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1987

Common Name : DDT
CAS Number : 50-29-3
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	; SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). Title : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. Reference : CFRUS*, 40, 261, 33, 1990 Entry / Update : 01.01.92 Effective Date : 1980

Common Name : DDT
CAS Number : 50-29-3
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	; SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). Title : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. Reference : CFRUS*, 40, 261, 33, 1990 Entry / Update : 01.01.92 Effective Date : 1980

Common Name : DDT
CAS Number : 50-29-3
Type : REC

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AIR	OCC	TLV	TIME WEIGHTED AVG (TWA) 1 MG/M3; SUMMARY - THIS THRESHOLD LIMIT VALUE IS INTENDED FOR USE IN THE PRACTICE OF INDUSTRIAL HYGIENE AS A GUIDELINE OR RECOMMENDATION IN THE CONTROL OF POTENTIAL HEALTH HAZARDS. Title : THRESHOLD LIMIT VALUES Reference : ACGIH*, , , 11, 1991 Entry / Update : 01.12.91 Effective Date : 1989

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	USE	PESTI	PRO	<p>CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE. CERTAIN USES OF DDT (ON SHADE TREES, ON TOBACCO, IN THE HOME, IN AQUATIC ENVIRONMENTS) WERE CANCELLED IN 1969 AFTER STUDYING THE PERSISTENCE OF DDT RESIDUES IN THE ENVIRONMENT. CROP, COMMERCIAL PLANT, WOOD PRODUCT AND BUILDING USES CANCELLED IN 1970. THE REMAINING DDT PRODUCTS AND DDT-METABOLITES WERE CANCELLED ON 04.01.73. NO REMAINING USES ALLOWED.</p> <p>MAJOR AREA: FOR CONTROL OF INSECT PESTS ON A VARIETY OF FRUITS, FIELD, AND VEGETABLE CROPS, USED ON LIVESTOCK AND HUMAN TO CONTROL PESTS.</p> <p>REASONS: DDT AND ITS METABOLITES DDE AND DDD ARE HIGHLY TOXIC COMPOUNDS. EXPOSURES HAVE RESULTED IN ACUTE KILLS OF AQUATIC INVERTEBRATES AND REPRODUCTIVE AND OTHER SUBLETHAL EFFECTS IN FISH, MAMMALS AND BIRDS. LONG-TERM EXPOSURE CAN CAUSE CENTRAL NERVOUS SYSTEM POISONING. DDT PRODUCES TUMORS IN LABORATORY ANIMALS AND IS CONSIDERED A PROBABLE HUMAN CARCINOGEN. DDT IS HIGHLY PERSISTENT IN THE ENVIRONMENT. IT HAS POLLUTED FRESH WATER, ESTUARIES, AND OCEANS. BECAUSE OF ITS STABILITY IN SOILS (20 YEARS OR MORE) IT CAN BIOACCUMULATE IN FATTY TISSUES AND UP THE FOOD CHAIN, RESULTING IN MULTIPLE HUMAN EXPOSURES. IT IS ESTIMATED THAT ALL LIFEFORMS CONTAIN TRACES OF DDT AND ITS METABOLITES.</p> <p>ALTERNATIVES: CHLORPYRIFOS, MALATHION, CARBARYL, ACEPHATE, DIAZINON, ESFENVALERATE, METHOMYL, DICOFOL, PHORATE, PERMETHRIN, SULFUR</p> <p><u>Title</u> _____ : FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT, 1972.</p> <p><u>Reference</u> _____ : FEREAC, 37, , 13369, 1972</p> <p><u>Entry / Update</u> _____ : JAN 1996</p> <p><u>Effective Date</u> _____ : 7 JUL 1972</p>

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	AQ		RQR	<p>; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS.</p> <p><u>Title</u> _____ : CLEAN WATER ACT (WATER QUALITY ACT OF 1967 INFORMATION AND GUIDELINES)</p> <p><u>Reference</u> _____ : XCODE*, 33, , 1314, 1990</p> <p><u>Entry / Update</u> _____ : 01.11.91</p> <p><u>Effective Date</u> _____ : 1981</p>

Common Name		:	DDT	
CAS Number		:	50-29-3	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
WHO	AQ AQ	DRINK PESTI	GL GL	<p>2 UG/L. THIS CHEMICAL IS OF HEALTH SIGNIFICANCE IN DRINKING-WATER.</p> <p><u>Title</u> _____ : WHO GUIDELINES FOR DRINKING-WATER QUALITY, 1993.</p> <p><u>Reference</u> _____ : WHODW*, 1, , , 1993</p> <p><u>Entry / Update</u> _____ : 01.03.98</p> <p><u>Effective Date</u> _____ : 1993</p>

5.4

DIELDRIN

Common Name		:		Dieldrin	
CAS Number		:		60-57-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
ARG	AIR	OCC	MPC	8H-TWA: 0.25MG/M3. SKIN ABSORPTION.	
			Title	LIMIT VALUES FOR CHEMICAL SUBSTANCES IN THE WORKING ENVIRONMENT-RESOLUTION NO. 444/1991 OF THE MINISTRY OF WORK AND SOCIAL SECURITY (AMENDING REGULATION DECREE NO. 351/1979 UNDER LAW NO. 19587/1972: HYGIENE AND SAFETY AT WORK)	
			Reference	ARGOB*, 27145, I, 4, 1991	Entry / Update : 01.10.91
					Effective Date: 29.05.91
Common Name		:		Dieldrin	
CAS Number		:		60-57-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
ARG	USE		PRO	PROHIBITED FOR USE IN: TREATMENT OF NATURAL AND ARTIFICIAL MEADOWS; TREATMENT OF CATTLE, SHEEP, GOATS, SWINE AND HORSES; IN HUMAN FOODPRODUCTS OF ANIMAL AND PLANT ORIGIN.	
			Title		
			Reference	ALEYP*, 18073, , , 1969	Entry / Update : 01.03.82
					Effective Date: 27.03.69
Common Name		:		Dieldrin	
CAS Number		:		60-57-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
AUS	USE IMPRT	PESTI PESTI	PRO PRO	CONTROL MEASURE: IMPORTATION OF THE CHEMICAL IS PROHIBITED UNLESS SPECIFICALLY APPROVED BY THE GOVERNMENT (21 DECEMBER 1987). ALL USES INCLUDING CONTROL OF PESTS IN HOUSEHOLDS, TIMBER, FRUIT TREES, SUGAR-CANE, TURF, GRAPEVINES, TOBACCO AND TERMITE CONTROL HAVE BEEN DISCONTINUED. (DATES VARY FROM STATE TO STATE). NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE. REASONS: THE PERSISTENCE OF THE CHEMICAL MAKES IT ENVIRONMENTALLY UNACCEPTABLE. ADDITIONAL INFORMATION: THE REFERENCE TO NATIONAL DOCUMENT PROVIDED RELATES TO THE P ESTICIDES AND AGRICULTURAL CHEMICALS COMMITTEE (PACC). THE DECISIONS OF THIS COMMITTEE WERE RECOMMENDATIONS ONLY AND NOT BINDING ON STATES, ALTHOUGH THE RECOMMENDATIONS WERE USUALLY FOLLOWED. HOWEVER, THE STATE ACTIONS MAY HAVE BEEN EFFECTED SOME TIME LATER. ALTERNATIVES: DIAZINON, PIRIMIPHOS ETHYL, PROTHIOFOS, ACEPHATE, METHOMYL, PERMETHRIN, ENDOSULFAN, AZINPHOS ETHYL, DELTAMETHRIN, MONOCROTOPHOS, SULPROFOS, CARBYL, BENDIOCARB, CYFLUTHRIN, DICHLORVOS, FENTHION, PROPOXUR, PYRETHRINS AND CHLORPYRIFOS.	
			Title		
			Reference	AUSPC*, , , , 1986	Entry / Update : JAN 1996
					Effective Date: FEB 1986

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
AUT	USE	PESTI	PRO	CONTROL MEASURE: ALL USES BANNED. MAJOR AREA: INSECTICIDE. REASONS: HIGH ACUTE TOXICITY, ITS HIGH PERSISTENCE IN THE ENVIRONMENT, ITS BIOACCUMULATION IN THE FOOD CHAIN AND ITS HUMAN TISSUES; DIELDRIN HAS SHOWN A CARCINOGENIC POTENTIAL IN SOME EXPERIMENTAL ANIMALS. IT IS HIGHLY TOXIC TO FISH, CRUSTACEANS AND MANY BIRD AND ANIMAL SPECIES. ALTERNATIVES: MANY ALTERNATIVES FOR DESIGNATED PURPOSES. <u>Title</u> : 97TH ORDINANCE ON PROHIBITION OF DANGEROUS SUBSTANCES IN PLANT PROTECTION PRODUCTS. <u>Reference</u> : AUTLG*, , , , <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 20 FEB 1992

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
BRA	FOOD		AL	SPECIFIED PLANT PRODUCTS: 0.01-0.2 MG/KG. <u>Title</u> : CATALOGO DOS DEFENSIVOS AGRICOLAS (CATALOGUE OF PLANT PROTECTANTS). <u>Reference</u> : BRADA*, 2, , , 1980 <u>Entry / Update</u> : 01.08.82 <u>Effective Date</u> : 1980

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	EXPR IMPRT		RSTR RQR	SCHEDULE II, PART II OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. PRESCRIBED BY THE TOXIC SUBSTANCES EXPORT NOTIFICATION REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENT OF THE ENVIRONMENT). THE REGULATIONS ADDRESS THE EXCHANGE OF INFORMATION WITH EXPORTING COUNTRIES REGARDING TOXIC SUBSTANCES IN INTERNATIONAL TRADE. THESE REQUIRE A PERSON TO GIVE NOTICE TO THE MINISTER OF THE ENVIRONMENT AND TO THE AUTHORITY, BODY OR PERSON SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES OF THE PROPOSED EXPORT OF A SUBSTANCE LISTED IN PART II OF SCHEDULE II OF THE ACT. THIS NOTICE SHALL CONTAIN THE INFORMATION SET OUT IN SCHEDULE I OF THIS REGULATION, AND BE IN THE FORM ENTITLED INFORMATION REGARDING EXPORT WHICH IS ATTACHED AS ANNEX V TO THE UNEP LONDON GUIDELINES FOR THE EXCHANGE OF INFORMATION ON CHEMICALS IN INTERNATIONAL TRADE, DEVELOPED BY THE INTERNATIONAL REGISTER OF POTENTIALLY TOXIC CHEMICALS OF THE UNITED NATIONS ENVIRONMENTAL PROGRAMME. THE REGULATIONS REQUIRE THAT THE SUBSTANCE BE ACCOMPANIED BY A MATERIALS SAFETY DATA SHEET (MSDS) OR, WHERE IT IS NOT AVAILABLE, BY THE INFORMATION SET OUT IN SCHEDULE II OF THE REGULATIONS. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS. <u>Title</u> : <u>Reference</u> : CAGAAK, 126, 25, 4533, 1992 <u>Entry / Update</u> : 01.02.93 <u>Effective Date</u> : 12.11.92

Common Name : Dieldrin

CAS Number : 60-57-1

Type : REG

Area Subject Spec. Description Level / Summary Information :

CAN EXPRT RQR SCHEDULE II, PART II - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT A PERSON SHALL GIVE NOTICE OF THE PROPOSED EXPORT OF A SUBSTANCE SPECIFIED ON THE LIST OF TOXIC SUBSTANCES REQUIRING NOTIFICATION, WHERE THE PERSON PROPOSES TO EXPORT THE SUBSTANCE TO A COUNTRY SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES (COMPILED BY THE MINISTER). WHERE A PERSON EXPORTS SUCH A SUBSTANCE, IT SHALL BE ACCOMPANIED IN THE PRESCRIBED MANNER BY THE PRESCRIBED INFORMATION.

Title _____ :

Reference : CAGAAK, 125, 25, 4530, 1992

Entry / Update : 01.02.93

Effective Date : 12.11.92

Common Name : Dieldrin

CAS Number : 60-57-1

Type : REG

Area Subject Spec. Description Level / Summary Information :

CAN FOOD CONSM MRL DIVISION 15, TABLE II - AGRICULTURAL CHEMICALS, MAXIMUM RESIDUE LIMIT - SPECIFIED ANIMAL PRODUCTS: 0.1-0.2 PPM (CALCULATED ON THE FAT CONTENT) FOR ALDRIN AND DIELDRIN. THESE LIMITS ARE PRESCRIBED BY THE FOOD AND DRUG REGULATIONS WHICH FALL UNDER THE FOOD AND DRUGS ACT, ADMINISTERED BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. THE REGULATIONS CLASSIFY A FOOD AS BEING ADULTERATED IF AN AGRICULTURAL CHEMICAL OR ANY OF ITS DERIVATIVES IS PRESENT THEREIN OR HAS BEEN ADDED THERETO, SINGLY OR IN ANY COMBINATION, IN AN AMOUNT EXCEEDING 0.1 PARTS PER MILLION, UNLESS IT IS LISTED AND USED IN ACCORDANCE WITH THE TABLES IN DIVISION 16. THE FOOD ITEM WILL BE EXEMPT IF THE AMOUNTS OF THE SUBSTANCES LISTED IN TABLES I, II AND III OF DIVISION 15 OF THE REGULATIONS PRESENT IN OR ADDED TO THE FOOD ITEM DO NOT EXCEED THE LEVELS LISTED IN THE TABLES. THE REGULATION SHOULD BE CONSULTED FOR DETAILS.

Title _____ :

Reference : CAGAAK, 128, 18, 3115, 1994

Entry / Update : 01.10.94

Effective Date : 08.03.79

Common Name : Dieldrin

CAS Number : 60-57-1

Type : REC

Area Subject Spec. Description Level / Summary Information :

CAN AQ DRINK MAC TABLE 2 - SUMMARY OF GUIDELINES FOR CHEMICAL AND PHYSICAL PARAMETERS - MAXIMUM ACCEPTABLE CONCENTRATION (MAC): 0.0007 MGL (APPLIES TO ALDRIN + DIELDRIN). THE LEVELS ARE SET BY THE GUIDELINES FOR CANADIAN DRINKING WATER QUALITY - FIFTH EDITION. THE GUIDELINES ARE PREPARED BY THE FEDERAL-PROVINCIAL SUBCOMMITTEE ON DRINKING WATER OF THE FEDERAL-PROVINCIAL ADVISORY COMMITTEE ON ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND PUBLISHED BY AUTHORITY OF THE MINISTER OF NATIONAL HEALTH AND WELFARE; RECOMMENDATIONS AND LIMITS ARE SPECIFIED FOR SUBSTANCES AND CONDITIONS WHICH AFFECT THE QUALITY OF DRINKING WATER. THE GUIDELINES AND RECOMMENDATIONS ARE INTENDED TO APPLY TO ALL DRINKING WATER SUPPLIES, PUBLIC AND PRIVATE. HOWEVER, THEY SHOULD NOT BE REGARDED AS LEGALLY ENFORCEABLE STANDARDS UNLESS PROMULGATED AS SUCH BY THE APPROPRIATE PROVINCIAL, TERRITORIAL OR FEDERAL AGENCY. JUDICIOUS USE OF THE GUIDELINES WILL RESULT IN THE PROVISION OF DRINKING WATER THAT IS BOTH WHOLESOME AND PROTECTIVE OF PUBLIC HEALTH. THE APPROACHES USED IN THE DERIVATION OF THE GUIDELINES, AS WELL AS THE SUPPORTING DOCUMENTATION FOR EACH PARAMETER, ARE PUBLISHED SEPARATELY BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE.

Title _____ :

Reference : GWQUEQ, , , , 1993

Entry / Update : 01.08.93

Effective Date : 1993

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	PACK LABEL USE	AGRIC PESTI	CLASS	HISTORICAL STATUS. DATE OF LAST OCCURENCE: 1990. CODE DIE. THE PEST CONTROL PRODUCTS ACT AND REGULATIONS ARE ADMINISTERED BY THE DEPARTMENT OF AGRICULTURE. THESE ESTABLISH A REGISTRATION, CLASSIFICATION, PACKAGING AND LABELLING SYSTEM FOR PEST CONTROL PRODUCTS. ONLY PEST CONTROL PRODUCTS THAT ARE CURRENTLY REGISTERED WITH THE DEPARTMENT OF AGRICULTURE AND PRODUCTS THAT HAVE BEEN REMOVED FROM THAT LIST SINCE 1983 ARE INCLUDED; OTHER HISTORICAL RECORDS ARE EXCLUDED.
Title _____ :				
Reference _____ :			CAGAAK, 126, 25, 4701, 1992	Entry / Update : 01.01.93
Effective Date: 19.11.92				

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	AIR	OCC	TLV	TWA: 0.25 MG/M3; SKIN ABSORPTION. PRESCRIBED BY THE CANADA OCCUPATIONAL SAFETY AND HEALTH REGULATIONS, UNDER THE CANADA LABOUR CODE (ADMINISTERED BY THE DEPARTMENT OF EMPLOYMENT AND IMMIGRATION). THE REGULATIONS STATE THAT NO EMPLOYEE SHALL BE EXPOSED TO A CONCENTRATION OF AN AIRBORNE CHEMICAL AGENT IN EXCESS OF THE VALUE FOR THAT CHEMICAL AGENT ADOPTED BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS) IN ITS PUBLICATION ENTITLED: "THRESHOLD LIMIT VALUE AND BIOLOGICAL EXPOSURE INDICES FOR 1985-86". THE REGULATIONS ALSO STATE THAT THE EMPLOYER SHALL, WHERE A PERSON IS ABOUT TO ENTER A CONFINED SPACE, APPOINT A QUALIFIED PERSON TO VERIFY BY MEANS OF TESTS THAT THE CONCENTRATION OF ANY CHEMICAL AGENT OR COMBINATION OF CHEMICAL AGENTS WILL NOT RESULT IN THE EXPOSURE OF THE PERSON TO A CONCENTRATION IN EXCESS OF THE VALUE INDICATED ABOVE. THESE REGULATIONS PRESCRIBE STANDARDS WHOSE ENFORCEMENT WILL PROVIDE A SAFE AND HEALTHY WORKPLACE.
Title _____ :				
Reference _____ :			CAGAAK, 128, 7, 1513, 1994	Entry / Update : 01.10.94
Effective Date: 24.03.94				

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CHE	USE MANUF IMPRT STORE		PRO PRO PRO PRO	TOTALLY BANNED CHEMICAL: MANUFACTURE, SUPPLY, IMPORT AND USE OF DIELDRIN AND PRODUCTS CONTAINING THIS SUBSTANCE ARE PROHIBITED, BECAUSE OF ITS LONG PERSISTENCE AND BIOACCUMULATION.
Title _____ : ORDINANCE RELATING TO ENVIRONMENTALLY HAZARDOUS SUBSTANCES (ORDINANCE ON SUBSTANCES, OSUBST) (VERORDNUNG UBER UMWELTGEFAHRDENDE STOFFE (STOFFVERORDNUNG, STOV)), 1986.				
Reference _____ :			CHEFC*, AS 1986, 1254, ,, 1986	Entry / Update : 01.03.98
Effective Date: 09.06.86				

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CHN	USE	PESTI	MRL	MAXIMUM RESIDUE LIMIT OF DIELDRIN IN GRAIN: 0.02 MG/KG.
Title _____ : THE COMPREHENSIVE COMPILATION OF NATIONAL MAXIMUM RESIDUE LIMITS FOR PESTICIDES, VETERINARY DRUGS ON FOODSTUFFS AND FEEDSTUFFS IN THE WORLD, 1985.				
Reference _____ :			CHNNS*, GB5127-85, ,, 1985	Entry / Update : 01.03.98
Effective Date: 1985				

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CHN	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	<p>DIELDRIN HAS BEEN BANNED FOR REGISTRATION, PRODUCTION AND USE AS A PESTICIDE BECAUSE IT IS HIGHLY RESIDUAL IN ENVIRONMENT AND ORGANISM AND ITS USE WILL PRODUCE SEVERELY HARMFUL EFFECTS TO HUMAN HEALTH AND ECOLOGICAL ENVIRONMENT. DIELDRIN WAS USED MAINLY AS AN INSECTICIDE AND THERE ARE NO REMAINING USES ALLOWED. THIS CHEMICAL HAS NEVER BEEN PRODUCED AND USED AS A PESTICIDE. NO PRODUCTION, NO IMPORT/EXPORT AND NO USAGE ALLOWED WITHOUT PERMISSION.</p> <p>Title : RULES FOR SAFE USE OF PESTICIDES, 1982 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990.</p> <p>Reference : CHNNS*, GB6321.1-3/87-89, , , 1990</p> <p>Entry / Update : 01.03.98</p> <p>Effective Date : JAN 1983</p>
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CRI	USE STORE SALE TRNSP IMPRT		PRO PRO PRO PRO PRO	<p>THE USE, SALE, STORAGE, TRANSPORT, IMPORT AND REGISTRATION ARE PROHIBITED BY THE DECREE 18346-MAG-S-TSS OF 10 AUGUST 1988.</p> <p>Title : MINISTRY OF AGRICULTURE, MINISTRY OF HEALTH AND MINISTRY OF LABOUR, DECREE 18346-MAG-S-TSS, 1988.</p> <p>Reference : CRILG*, No. 151, , , 1988</p> <p>Entry / Update : 01.03.98</p> <p>Effective Date : 08.10.88</p>
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CUB	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	<p>CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE, PRODUCTION AND IMPORT AS A PESTICIDE. REASONS: HIGHLY TOXIC TO HUMANS AND ANIMALS, PERSISTENT IN THE ENVIRONMENT, ACCUMULATES IN THE FOOD CHAIN AND IN HUMAN TISSUES. ALTERNATIVES: NOT DESIGNATED.</p> <p>Title : RESOLUCIÓN NO. 268.</p> <p>Reference : CUBHE*, , , , 1990</p> <p>Entry / Update : JAN 1996</p> <p>Effective Date : 28 DEC 1990</p>
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CYP	USE	PESTI	PRO	<p>CONTROL MEASURE: BANNED FOR ALL USE AS A PESTICIDE. NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE. REASONS: HEALTH RISKS AND ENVIRONMENTAL HAZARD DUE TO ITS HIGH ACUTE TOXICITY, POSSIBLE ONCOGENICITY, AS WELL AS ITS PERSISTENCE AND BIOACCUMULATION OF RESIDUES.</p> <p>Title : DECISION 18/2/88.</p> <p>Reference : CYPBP*, , , , 1988</p> <p>Entry / Update : JAN 1996</p> <p>Effective Date : 18 FEB 1988</p>

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CZE	FOOD	PESTI	MRL	LIMITS OF RESIDUES PRESENT DUE TO PLANT PROTECTION: 0.02-0.2MG/KG (MILK AND MEAT PRODUCTS CALCULATED ON FAT BASES). Title : DIRECTIVE NO. 50/1978 ON FOREIGN SUBSTANCES IN FOODSTUFFS Reference : HPMZC*, 61, , , 1986 Entry / Update : 01.12.91 Effective Date : 01.07.86
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CZE	USE MANUF SALE		RQR RQR RQR	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1986 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED. Title : LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966. Reference : CZEMH*, No. 45, , , 1966 Entry / Update : 01.03.98 Effective Date : 1966
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CZE	EXPRT IMPRT		RQR RQR	EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY. Title : THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES. Reference : SZCZR*, , 56, 1785, 1994 Entry / Update : 01.11.94 Effective Date : 14.09.94
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	SAFTY	INDST	RQR	THE REGULATION APPLIES TO SPECIFIED PLANTS IN WHICH THE SUBSTANCE IS PRESENT OR COULD BE PRODUCED DURING AN INCIDENT. THE OPERATOR HAS TO TAKE THE NECESSARY SECURITY MEASURES TO PREVENT INCIDENTS IN WHICH THE SUBSTANCE CAUSES A SERIOUS HAZARD TO HUMANS OR THE ENVIRONMENT DUE TO HIGHER EMISSIONS, FIRES, OR EXPLOSIONS. AN INVENTORY OF STORED SUBSTANCES HAS TO BE KEPT. THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY WHEN AN INCIDENT HAPPENED. WHEN CERTAIN THRESHOLD AMOUNTS OF THE SUBSTANCE ARE EXCEEDED A SAFETY ANALYSIS OF THE PLANT IS REQUIRED AND THE OPERATOR HAS TO INFORM THE NEIGHBOURHOOD AND THE GENERAL PUBLIC ABOUT THE PLANT AND THE ADEQUATE BEHAVIOUR IN THE CASE OF AN INCIDENT. Title : ORDINANCE ON INCIDENTS (STOERFALL-VERORDNUNG) Reference : BGZBAD, , I, 1782, 1993 Entry / Update : 01.01.95 Effective Date : 01.11.93

Common Name		:	Dieldrin		
CAS Number		:	60-57-1		
Type		:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	AQ USE	INDST	CLASS RQR	THIS SUBSTANCE IS CLASSIFIED AS SEVERELY HAZARDOUS TO WATER (WATER HAZARD CLASS: WHC 3). (THE DIFFERENT CLASSES ARE: WHC 3 = SEVERELY HAZARDOUS; WHC 2 = HAZARDOUS; WHC 1 = MODERATELY HAZARDOUS; WHC 0 = IN GENERAL NOT HAZARDOUS.) THE CLASSIFICATION FORMS THE BASIS FOR WATER-PROTECTION REQUIREMENTS FOR INDUSTRIAL PLANTS IN WHICH WATER-HAZARDOUS SUBSTANCES ARE HANDLED.	
			<u>Title</u>	ADMINISTRATIVE RULES CONCERNING SUBSTANCES HAZARDOUS TO WATER (VERWALTUNGSVORSCHRIFT WASSERGEFAEHRDENDE STOFFE)	
			<u>Reference</u>	GMSMA6, , 16, 327, 1996	<u>Entry / Update</u> : 01.11.97
					<u>Effective Date</u> : 01.05.96
Common Name		:	Dieldrin		
CAS Number		:	60-57-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	GOODS	PESTI	MRL	TOBACCO: 0.3 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, CALCULATED AS DIELDRIN.	
			<u>Title</u>	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)	
			<u>Reference</u>	BGZBAD, , I, 455, 1996	<u>Entry / Update</u> : 01.04.97
					<u>Effective Date</u> : 19.03.96
Common Name		:	Dieldrin		
CAS Number		:	60-57-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	FOOD	PESTI	MRL	FISH LIVER, FISH SPAWN AND THEIR PRODUCTS: 0.3 MG/KG LIPID WEIGHT. FISH, CRUSTACEAN, MOLLUSCA AND THEIR PRODUCTS (EXCEPT FISH LIVER, FISH SPAWN AND THEIR PRODUCTS), MEAT, MEAT PRODUCTS, EDIBLE FAT OF ANIMAL ORIGIN, EGGS, EGG PRODUCTS: 0.2 MG/KG LIPID WEIGHT. MILK, MILK PRODUCTS: 0.15 MG/KG LIPID WEIGHT. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, CALCULATED AS DIELDRIN.	
			<u>Title</u>	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)	
			<u>Reference</u>	BGZBAD, , I, 455, 1996	<u>Entry / Update</u> : 01.04.97
					<u>Effective Date</u> : 19.03.96
Common Name		:	Dieldrin		
CAS Number		:	60-57-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	FOOD	PESTI	MRL	SPICES, TEA-LIKE PRODUCTS: 0.1 MG/KG. TEA: 0.02 MG/KG. OTHER PLANT PRODUCTS: 0.01 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, CALCULATED AS DIELDRIN.	
			<u>Title</u>	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)	
			<u>Reference</u>	BGZBAD, , I, 455, 1996	<u>Entry / Update</u> : 01.04.97
					<u>Effective Date</u> : 19.03.96
Common Name		:	Dieldrin		
CAS Number		:	60-57-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
DEU	USE IMPRT	PESTI	PRO PRO	PLANT PROTECTANTS CONSISTING OF OR CONTAINING THE SUBSTANCE MAY NOT BE USED. THE IMPORT OF PLANTING MATERIAL CONTAINING THE SUBSTANCE IS PROHIBITED.	
			<u>Title</u>	ORDINANCE ON THE USE FOR PLANT PROTECTION (PFLANZENSCHUTZ-ANWENDUNGSVERORDNUNG)	
			<u>Reference</u>	BGZBAD, , I, 60, 1997	<u>Entry / Update</u> : 01.05.97
					<u>Effective Date</u> : 01.02.97

Common Name		:		Dieldrin	
CAS Number		:		60-57-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. Title _____: ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990. Reference _____: BGZBAD, , I, 278, 1993 Entry / Update _____: 01.04.98 Effective Date _____: 13.03.93	
Common Name		:		Dieldrin	
CAS Number		:		60-57-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF DIELDRIN HAVE TO BE LIMITED AS FAR AS POSSIBLE. Title _____: TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986. Reference _____: GMSMA6, , 7, 93, 1986 Entry / Update _____: 01.04.98 Effective Date _____: 01.03.86	
Common Name		:		Dieldrin	
CAS Number		:		60-57-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
DEU	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: DIELDRIN IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCOM 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF DIELDRIN AS SOON AS POSSIBLE. Title _____: HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992. Reference _____: NMEPC*, , , , 1992 Entry / Update _____: 01.03.98 Effective Date _____: 1992	
Common Name		:		Dieldrin	
CAS Number		:		60-57-1	
Type		:		REC	
Area	Subject	Spec.	Description	Level / Summary Information :	
DEU	AIR	OCC	MAK	8-HOUR TIME-WEIGHTED AVERAGE: 0.25 MG/M3, MEASURED AS THE INHALABLE FRACTION OF THE AEROSOL (20 C, 101.3 KPA). PEAK LIMITATION CATEGORY III: SUBSTANCE WITH SYSTEMIC EFFECTS; ONSET OF EFFECT > 2 H; HALF-LIFE > SHIFT LENGTH (STRONGLY CUMULATIVE); PEAK LEVEL IS 10X MAK; MAXIMUM DURATION PER SHIFT IS 30 MIN, AVERAGE VALUE; MAXIMUM FREQUENCY IS 1X/SHIFT. DANGER OF CUTANEOUS ABSORPTION. NOT REGISTERED AS A PESTICIDE. Title _____: MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPLATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSTOFFTOLERANZWERTE) Reference _____: MPGDFD, 33, , , 1997 Entry / Update _____: 01.03.98 Effective Date _____: 1997	
Common Name		:		Dieldrin	
CAS Number		:		60-57-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
DNK	USE IMPRT SALE	PESTI PESTI PESTI	PRO PRO PRO	ALL IMPORT, SALE AND USE FOR PLANT PROTECTION PRODUCTS CONTAINING DIELDRIN HAVE BEEN PROHIBITED SINCE JANUARY 1, 1981 BECAUSE DENMARK HAS IMPLEMENTED THE RELEVANT EU LEGISLATION (EC. DIRECTIVE 79/117/EEC). FOR OTHER PESTICIDES CONTAINING DIELDRIN A WRITTEN AUTHORIZATION IS REQUIRED. NONE AUTHORIZATIONS ARE GIVEN FOR SUCH PESTICIDES. Title _____: ACT ON CHEMICAL SUBSTANCES AND PRODUCTS, CONSOLIDATED ACT NO. 21, 1996. Reference _____: DNKDS*, , , , 1996 Entry / Update _____: 01.03.98 Effective Date _____: 01.01.81	

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	AQ AQ MONIT	DRINK SURF METHD	RQR RQR RQR	REFERENCE METHOD OF MEASUREMENT FOR TOTAL PESTICIDES (PARATHION, DIELDRIN, HCH) IN SURFACE WATER INTENDED FOR THE ABSTRACTION OF DRINKING WATER IS GC OR HPLC (AFTER EXTRACTION AND PURIFICATION). LIMIT OF DETECTION, PRECISION AND ACCURACY AS WELL AS FREQUENCIES OF SAMPLING AND ANALYSIS ARE LAID DOWN. THE QUALITY PARAMETERS OF SURFACE WATER INTENDED FOR THE ABSTRACTION OF DRINKING WATER ARE GIVEN IN COUNCIL DIRECTIVE 75/440/EEC - OJEC L194, 26, 1975. <u>Title</u> : COUNCIL DIRECTIVE OF 9 OCTOBER 1979 CONCERNING THE METHODS OF MEASUREMENT AND FREQUENCIES OF SAMPLING AND ANALYSIS OF SURFACE WATER INTENDED FOR THE ABSTRACTION OF DRINKING WATER IN THE MEMBER STATES. (79/869/EEC) <u>Reference</u> : OJECFC, L271, , 44, 1979 <u>Entry / Update</u> : 01.10.87 <u>Effective Date</u> : 09.10.81

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	FOOD	PESTI	MRL	CEREALS: 0.01 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, EXPRESSED AS DIELDRIN. <u>Title</u> : COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CEREALS (86/362/EEC) <u>Reference</u> : OJECFC, L184, , 33, 1987 <u>Entry / Update</u> : 01.07.97 <u>Effective Date</u> : 31.12.98

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	FEED		MPC	MAXIMUM PERMITTED LEVELS OF ALDRIN AND DIELDRIN, SINGLY OR COMBINED, EXPRESSED AS DIELDRIN FOR ALL FEEDINGSTUFFS: 0,01 MG/KG EXCEPT FATS: 0,2 MG/KG. <u>Title</u> : COUNCIL DIRECTIVE OF 17 DECEMBER 1973 ON THE FIXING OF MAXIMUM PERMITTED LEVELS FOR UNDESIRABLE SUBSTANCES AND PRODUCTS IN FEEDINGSTUFFS (74/63/EEC). <u>Reference</u> : OJECFC, L206, , 13, 1993 <u>Entry / Update</u> : 01.08.95 <u>Effective Date</u> : 03.12.90

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY. <u>Title</u> : COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC) <u>Reference</u> : OJECFC, L377, , 48, 1991 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 01.01.93

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FOOD	PESTI	MRL	TEA: 0.02 MG/KG. APPLIES TO ALDRIN AND DIELDRIN, SINGLY OR COMBINED, EXPRESSED AS DIELDRIN. Title _____: COUNCIL DIRECTIVE OF 27 NOVEMBER 1990 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CERTAIN PRODUCTS OF PLANT ORIGIN, INCLUDING FRUIT AND VEGETABLES (90/642/EEC) Reference _____: OJECFC, L184, , 33, 1997 Entry / Update _____: 01.03.98 Effective Date _____: 31.12.98

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FOOD	PESTI	MRL	MEAT, PREPARATIONS OF MEAT, OFFALS AND ANIMAL FATS: 0.2 MG/KG OF FAT. COW'S MILK AND WHOLE CREAM COW'S MILK: 0.006 MG/KG. SHELLED FRESH EGGS, BIRDS' EGGS AND EGG YOLKS: 0.02 MG/KG. APPLIES TO THE SUM OF ALDRIN AND DIELDRIN, EXPRESSED AS DIELDRIN. Title _____: COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FOODSTUFFS OF ANIMAL ORIGIN (86/363/EEC) Reference _____: OJECFC, L184, , 33, 1997 Entry / Update _____: 01.07.97 Effective Date _____: 31.12.98

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	SALE USE	PESTI PESTI	PRO PRO	MEMBER STATES SHALL ENSURE THAT PLANT PROTECTION PRODUCTS CONTAINING THIS ACTIVE SUBSTANCE ALONE OR IN COMBINATION WITH OTHER ACTIVE SUBSTANCES LISTED MAY BE NEITHER PLACED ON THE MARKET NOR USED. Title _____: COUNCIL DIRECTIVE OF 21 DECEMBER 1978 PROHIBITING THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CERTAIN ACTIVE SUBSTANCES (79/117/EEC) Reference _____: OJECFC, L1, , 1, 1995 Entry / Update _____: 01.08.97 Effective Date _____: 01.01.95

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Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	CLASS PACK LABEL SALE	PESTI PESTI PESTI PESTI	CLASS RQR RQR RSTR	THE SUBSTANCE IS CLASSIFIED INTO CLASS IA. THAT MEANS: 1) SOLID, LIQUID, OR GASEOUS PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >1 %; 2) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >0.05 % - 1 %; 3) LIQUID OR GASEOUS PESTICIDES PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >0.08 % - 1 % . - MEMBER STATES SHALL TAKE ALL NECESSARY MEASURES TO ENSURE THAT PESTICIDE PREPARATIONS CANNOT BE PLACED ON THE MARKET UNLESS THEIR PACKAGING AND LABELLING SATISFY THE REQUIREMENTS LAID DOWN. Title _____: COUNCIL DIRECTIVE OF 26 JUNE 1978 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS PREPARATIONS (PESTICIDES) (78/631/EEC) Reference _____: OJECFC, L1, , 1, 1995 Entry / Update _____: 01.03.98 Effective Date _____: 01.01.95

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Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ AQ	DRINK SURF	RQR MPC	LIMIT VALUE FOR "TOTAL PESTICIDES (PARATHION, BHC, DIELDRIN)" IN SURFACE FRESH WATER USED OR INTENDED FOR USE IN THE ABSTRACTION OF DRINKING WATER: 0.001 MG/L FOR SIMPLE PHYSICAL WATER TREATMENT AND DISINFECTION; 0.0025 FOR NORMAL PHYSICAL AND CHEMICAL WATER TREATMENT AND DISINFECTION; 0.005 MG/L FOR INTENSIVE PHYSICAL AND CHEMICAL WATER TREATMENT AND DISINFECTION. - MEMBER STATES SHALL SET LIMIT VALUES AT LEAST AS STRINGENT AS THOSE SET OUT IN THIS DIRECTIVE. <u>Title</u> : COUNCIL DIRECTIVE OF 16 JUNE 1975 CONCERNING THE QUALITY REQUIRED OF SURFACE WATER INTENDED FOR THE ABSTRACTION OF DRINKING WATER IN THE MEMBER STATES (75/440/EEC) <u>Reference</u> : OJECFC, L377, , 48, 1991 <u>Entry / Update</u> : 01.08.97 <u>Effective Date</u> : 01.01.93

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Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ WASTE MONIT	EMI INDST AMBI	MPC RSTR RQR	LIMIT VALUES FOR THE TOTAL DISCHARGE OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN IN WASTE WATERS LEAVING AN INDUSTRIAL PLANT: MONTHLY AVERAGE VALUE IN THE "PRODUCTION OF ALDRIN AND/OR DIELDRIN AND/OR ENDRIN INCLUDING FORMULATION OF THESE SUBSTANCES ON THE SAME SITE" IS 2 UG/L OF WATER DISCHARGED OR 3 G/T OF TOTAL PRODUCTION CAPACITY: DAILY AVERAGE VALUE IS 10 UG/L OR 15 G/T. - MEMBER STATES SHALL BE RESPONSIBLE FOR MONITORING THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES. QUALITY OBJECTIVES FOR THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES ARE LAID DOWN (SEE FOLLOWING RECORD). REFERENCE METHOD OF ANALYSIS IS GAS CHROMATOGRAPHY WITH ELECTRON-CAPTURE DETECTION. <u>Title</u> : COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC) <u>Reference</u> : OJECFC, L256, , 32, 1993 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 31.12.95

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ WASTE MONIT	AMBI INDST AMBI	MPC RSTR RQR	QUALITY OBJECTIVES, WHICH HAVE TO BE MEASURED SUFFICIENTLY CLOSE TO THE POINT OF DISCHARGE, ARE FIXED, WITH THE OBJECT OF ELIMINATING POLLUTION (CONCENTRATIONS REFER TO THE ARITHMETIC MEAN OF THE RESULTS OBTAINED OVER ONE YEAR): THE CONCENTRATION IN INLAND SURFACE WATERS, ESTUARY WATERS, INTERNAL COASTAL WATERS AND TERRITORIAL WATERS MUST NOT EXCEED 10 NG/L FOR ALDRIN, 10 NG/L FOR DIELDRIN, 5 NG/L FOR ENDRIN, 5 NG/L FOR ISODRIN. - THE CONCENTRATIONS OF ALDRIN AND/OR DIELDRIN AND/OR ENDRIN AND/OR ISODRIN IN SEDIMENTS AND/OR MOLLUSCS AND/OR SHELLFISH AND/OR FISH MUST NOT INCREASE SIGNIFICANTLY WITH TIME. <u>Title</u> : COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC) <u>Reference</u> : OJECFC, L256, , 32, 1993 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 31.12.95

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	USE EXPRT IMPRT	PESTI PESTI PESTI	PRO RSTR RSTR	USE CATEGORY: PLANT PROTECTION PRODUCT. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE INTERNATIONAL NOTIFICATION AND "PRIOR INFORMED CONSENT" (PIC) PROCEDURE ESTABLISHED BY THE UNITED NATIONS ENVIRONMENT PROGRAMME (UNEP) AND THE FOOD AND AGRICULTURE ORGANIZATION (FAO) IS APPLIED FOR THIS SUBSTANCE. PIC MEANS THE PRINCIPLE THAT INTERNATIONAL SHIPMENT OF A CHEMICAL WHICH IS BANNED OR SEVERELY RESTRICTED IN ORDER TO PROTECT HUMAN HEALTH OR THE ENVIRONMENT SHOULD NOT PROCEED WITHOUT THE AGREEMENT OR CONTRARY TO THE DECISION OF THE DESIGNATED NATIONAL AUTHORITY OF THE IMPORTING COUNTRY. - THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL PIC PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES. Title _____: COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS Reference _____: OJECFC, L173, , 37, 1997 Entry / Update : 01.02.98 Effective Date : 01.08.97

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	AQ	EMI	RSTR	MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY. Title _____: COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC) Reference _____: OJECFC, L256, , 32, 1993 Entry / Update : 01.09.97 Effective Date : 31.12.95

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	CLASS LABEL PACK		CLASS RQR RQR	CLASS: T+ - VERY TOXIC; VERY TOXIC IN CONTACT WITH SKIN (R 27). T - TOXIC; TOXIC IF SWALLOWED (R 25); DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE IF SWALLOWED (R 48/25). CARC. CAT.3 - CARCINOGENIC CAT.3; POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40). N - DANGEROUS FOR THE ENVIRONMENT; VRY TOXIC TO AQUATIC ORGANISMS (R 50); MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (S 53). LABEL: T+ - VERY TOXIC; N - DANGEROUS FOR THE ENVIRONMENT; TOXIC IF SWALLOWED (R 25); VERY TOXIC IN CONTACT WITH SKIN (R 27); POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40); DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE IF SWALLOWED (R 48/25); VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 50/53); DO NOT BREATHE DUST (S 22); WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES (S 36/37); IN CASE OF ACCIDENT OF IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE (S 45); THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF AS HAZARDOUS WASTE (S 60); AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS (S 61). Title _____: COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES Reference _____: OJECFC, L 13, , 1, 1994 Entry / Update : 01.08.94 Effective Date : JAN 1994

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Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FW	FOOD FOOD	PESTI PESTI	ADI ERL	ACCEPTABLE DAILY INTAKE (ADI): 0.0001 MG/KG BODY WEIGHT (CONFIRMED 1977). CODEX EXTRANEIOUS MAXIMUM RESIDUE LIMIT (EMRL): CEREAL GRAINS: 0.02 MG/KG; MILKS: 0.006 MG/KG; MEAT (FROM MAMMALS OTHER THAN MARINE MAMMALS): 0.2 MG/KG OF FAT; EGGS: 0.1 MG/KG. ALL FIGURES APPLY TO THE SUM OF HHDN (ALDRIN) AND HEOD (DIELDRIN). EMRLS REFER TO RESIDUES OF COMPOUNDS, WHICH WERE USED AS PESTICIDES BUT ARE NOT ANY MORE REGISTERED AS PESTICIDES. <u>Title</u> : PESTICIDES RESIDUES IN FOODS - MAXIMUM RESIDUE LIMITS, 1996. <u>Reference</u> : FAOCA*, 2B, , 261, 1996 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 1996

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Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FAO	FOOD FOOD FEED	PESTI PESTI	ADI MRL MRL	ADI: 0.0001MG/KG BW; EXTRANEIOUS RESIDUE LIMIT: POULTRY MEAT: 0.2MG/KG (N FAT); FRUITING VEGETABLES (CUCURBITS), ROOT AND TUBER VEGETABLES: 0.1MG/KG; BULB VEGETABLES, CITRUS FRUITS, LEAFY VEGETABLES, LEGUME VEGETABLES, POME FRUITS, PULSES: 0.05MG/KG; CEREAL GRAINS: 0.02MG/KG (LIMITS ARE CALCULATED AS SUM OF HHDN AND HEOD). <u>Title</u> : PESTICIDE RESIDUES IN FOOD <u>Reference</u> : FPPDD, 116, , 111, 1992 <u>Entry / Update</u> : 01.08.94 <u>Effective Date</u> : 1992

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Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FIN	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: DIELDRIN IS ON THE LIST OF "BANNED PESTICIDES" W WHICH CAN NOT BE APPROAVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCOM 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF DIELDRIN AS SOON AS POSSIBLE. <u>Title</u> : HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992. <u>Reference</u> : NMEPC*, , , , 1992 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1992

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FIN	USE SALE	PESTI AGRIC	PRO PRO	THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING DIELDRIN IS PROHIBITED. FINLAND HAS IMPLEMENTED THE RELEVANT EU LEGISLATION ALTHOUGH DIELDRIN IS NOT USED IN FINLAND. THE CONTROL ACTION IS BASED ON INFORMATION REGARDING THE SUBSTANCE'S DETRIMENTAL ENVIRONMENTAL EFFECTS E.G. BIOACUMULATION, AND EVIDENCE OF RISK TO HUMAN HEALTH. <u>Title</u> : DECISION NO. 671, 1972. <u>Reference</u> : FINMA*, , , , 1972 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1972

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ MONIT SLUDG	METHD DRINK PESTI	RQR	DESCRIBES METHODS FOR THE DETERMINATION OF THIS SUBSTANCE IN NATURAL WATERS, DRINKING WATER AND SEWAGE EFFLUENTS BY DOUBLE EXTRACTION INTO ETHYL ACETATE, REEXTRACTION INTO HEXANE, COLUMN CHROMATOGRAPHY AND GAS LIQUID CHROMATOGRAPHY USING ELECTRON CAPTURE DETECTOR. Title : CHLOROBENZENES IN WATER, ORGANOCHLORINE PESTICIDES AND PCBs IN TURBED WATERS, HALOGENATED SOLVENTS AND RELATED COMPOUNDS IN SEWAGES, SLUDGES AND WATERS. Reference : SCAA**, , , , 1985 Entry / Update : 01.03.95 Effective Date : 1985

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ	METHD DRINK PESTI	RQR	DETERMINATION OF ORGANOCHLORINE INSECTICIDE AND POLYCHLORINATED BYPHENYLS (PCR) IN NATURAL WATERS, DRINKING WATER AND SEWAGE EFFLUENT, BY EXTRACTION INTO HEXANE AND REMOVAL OF EXTRANEIOUS MATERIALS USING A COLUMN OF ALUMINA-SILVER NITRATE. SEPARATION OF MOST CHLORINATED INSECTICIDES FROM PCB BY COLUMN CHROMATOGRAPHY ON SILICA GEL, FOLLOWED BY GAS-LIQUID CHROMATOGRAPHY USING AN ELECTRON CAPTURE DETECTOR. Title : ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BYPHENYLS IN WATERS. Reference : SCAA**, , , , 1979 Entry / Update : 01.03.95 Effective Date : 1979

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FOOD FEED	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE DIELDRIN, SINGLY OR COMBINED WITH ALDRIN, EXPRESSED AS DIELDRIN IN SPECIFIED FRUITS AND VEGETABLES IS 0.05 - 0.50 MG/KG. Title : THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS. Reference : GBRSI*, No. 1985, , , 1994 Entry / Update : 01.03.95 Effective Date : JUL 1994

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE DIELDRIN, SINGLY OR COMBINED WITH ALDRIN, EXPRESSED AS DIELDRIN IN TEA, CEREALS AND ANIMAL PRODUCTS IS 0.006 - 0.20 MG/KG. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC. Title : THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS. Reference : GBRSI*, No. 1985, , , 1994 Entry / Update : 01.03.95 Effective Date : JUL 1994

Common Name	:	Dieldrin		
CAS Number	:	60-57-1		
Type	:	REC		
Area	Subject	Spec.	Description	Level / Summary Information
GBR	AQ MONIT	METHD PESTI	RQR	DESCRIBES METHODS FOR DETERMINATION OF THIS SUBSTANCE IN SEWAGES, SLUDGES, MUDS, FRESH WATERS AND APPENDS. CONFIRMATORY PROCEDURES BY EXTRACTION INTO HEXANE, CLEAN UP, FOLLOWED BY VARIOUS GAS LIQUID CHROMATOGRAPHY METHODS INVOLVING ELECTRON-CAPTURE DETECTION. Title _____: THE DETERMINATION OF ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN SEWAGES, SLUDGES, MUDS AND FRESH, 1978 AND ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN WATER, AN ADDITION. Reference _____: SCAA**, , , , 1984
				Entry / Update : 01.03.95 Effective Date : 1984

Common Name	:	Dieldrin		
CAS Number	:	60-57-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information
GBR	AQ WASTE	EMI INDST	RSTR RQR	CONTROLS ARE IMPOSED OVER THE DISCHARGE INTO THE PUBLIC SEWERS OF TRADE EFFLUENTS WHICH CONTAIN DIELDRIN IN CONCENTRATIONS WHICH EXCEED THOSE THAT WOULD BE PRESENT REGARDLESS OF THE ACTIVITIES WITHIN THE PREMISES FROM WHICH THE EFFLUENT IS DISCHARGED. SEWERAGE UNDERTAKERS MUST NOTIFY THE COMPETENT AUTHORITY WHERE THE DISCHARGE OF THESE EFFLUENTS MIGHT CONTAIN DIELDRIN IN CONCENTRATIONS GREATER THAN THE BACK-GROUND CONCENTRATION. (THESE REGULATIONS GIVE EFFECT TO EC DIRECTIVE 76/464/EEC). Title _____: THE TRADE EFFLUENTS (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1989 Reference _____: GBRSP*, 1629, , , 1990
				Entry / Update : 1992 Effective Date : 01.09.89

Common Name	:	Dieldrin		
CAS Number	:	60-57-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information
GBR	AQ	SURF	CLASS	AN INLAND SURFACE WATER IS ASSIGNED THE DS1 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.03UG/L FOR THE TOTAL OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN, AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 1 SUBSTANCES ARE NOT EXCEEDED. THIS SYSTEM OF CLASSIFICATION IS ADDITIONAL TO THAT PRESCRIBED BY THE SURFACE WATER (CLASSIFICATION) REGULATIONS 1989 (SI 1148). THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 88/347/EEC. Title _____: THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989. Reference _____: GBRSP*, 2286, , 2, 1989
				Entry / Update : 1992 Effective Date : 01.01.90

Common Name	:	Dieldrin		
CAS Number	:	60-57-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information
GBR	AQ MANUF	EMI INDST	PRO RSTR	DIELDRIN IS A PRESCRIBED SUBSTANCE (RED LIST): RELEASE INTO WATER IS PROHIBITED OR RESTRICTED. AUTHORISATION, SUBJECT TO LOCAL CONTROL, IS REQUIRED WHERE RELEASE OF PRESCRIBED SUBSTANCES INTO WATER MAY RESULT FROM THE FOLLOWING PRESCRIBED PROCESSES: ELECTROLYTIC EXTRACTION OR RECOVERY OF ALUMINIUM; PAPER PULP AND PAPER MAKING; TREATMENT OF TEXTILES; TIMBER PROCESSING, THE TREATMENT AND PROCESSING OF ANIMAL OR VEGETABLE MATTER; PRODUCTION OF ANTIMONY, ARSENIC, BERYLLIUM, GALLIUM, INDIUM, LEAD, PALLADIUM, PLATINUM, SELENIUM, TELLURIUM OR THALLIUM & THEIR COMPOUNDS; RECOVERY PROCESSES. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 84/360/EEC. Title _____: THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991 Reference _____: GBRSP*, 472, , 22, 1991
				Entry / Update : 1992 Effective Date : 01.04.91

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FEED SALE USE	PESTI PESTI PESTI	MRL RSTR RSTR	THE SALE AND USE OF SPECIFIED FEEDING STUFFS CONTAINING AMOUNTS IN EXCESS OF 0.01-0.2MG/KG SINGLY OR COMBINED WITH ALDRIN, EXPRESSED AS ALDRIN REFERRED TO A MOISTURE CONTENT OF 12% IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 74/63/EEC, LAST AMENDED BY 91/132/EEC. Title : THE FEEDING STUFFS REGULATIONS 1991 Reference : GBRSP, 2840, , 1991 Entry / Update : 1992 Effective Date : 22.01.92

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ AQ	SURF DRINK	CLASS RQR	IN CLASSIFYING WATERS FOR SUITABILITY FOR ABSTRACTION FOR SUPPLY (AFTER TREATMENT) AS DRINKING WATER, AN INLAND SURFACE WATER IS ASSIGNED THE CLASSIFICATION DW1 WHERE THE CONCENTRATION DOES NOT EXCEED 0.001MG/L (FOR TOTAL OF THE PESTICIDES BHC, DIELDRIN AND PARATHION), DW2 WHERE THE CONCENTRATION DOES NOT EXCEED 0.0025MG/L (FOR TOTAL OF THE PESTICIDES BHC, DIELDRIN AND PARATHION), OR DW3 WHERE THE CONCENTRATION DOES NOT EXCEED 0.005MG/L (FOR TOTAL OF THE PESTICIDES BHC, DIELDRIN AND PARATHION), PROVIDED THE CONCENTRATIONS OF OTHER SCHEDULED SUBSTANCES DO NOT EXCEED THEIR PRESCRIBED MAXIMA. THIS SYSTEM OF CLASSIFICATION, WHICH IS ADDITIONAL TO THAT PRESCRIBED BY THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989 (SI 2286), RELATES TO THE LEVEL OF TREATMENT REQUIRED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 75/440/EEC. Title : THE SURFACE WATERS (CLASSIFICATION) REGULATIONS 1989. Reference : GBRSP, 1148, , 1989 Entry / Update : 1992 Effective Date : 01.09.89

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ	MARIN	CLASS	A COASTAL WATER AND RELEVANT TERRITORIAL WATER IS ASSIGNED THE DS2 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.03UG/L FOR THE TOTAL OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN, AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 2 SUBSTANCES ARE NOT EXCEEDED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 88/347/EEC. Title : THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989. Reference : GBRSP, 2286, , 2, 1989 Entry / Update : 1992 Effective Date : 01.01.90

Common Name		:		Dieldrin
CAS Number		:		60-57-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	USE	PESTI	PRO	BANNED FOR USE AS A PESTICIDE FOR REASON OF ITS ENVIRONMENTAL HAZARD (PERSISTENT ORGANOCHLORINE) Title : THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES), 1986 AND THE ENVIRONMENTAL PROTECTION (CONTROLS ON INJURIOUS SUBSTANCES), 1992. Reference : GBRSP, No. 31, , 1992 Entry / Update : 01.11.92 Effective Date : 01.01.92

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
HUN	USE	PESTI	PRO	CONTROL MEASURE: BANNED PESTICIDE. BANNED FOR ALL AGRICULTURAL USE. NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE. REASONS: HIGH TOXICITY, PERSISTENCE IN ENVIRONMENT, BIOACCUMULATION. ALTERNATIVES: MANY ALTERNATIVE PRODUCTS ARE AVAILABLE. <u>Title</u> : OFFICIAL DOCUMENT OF WITHDRAWAL 801378/1966 <u>Reference</u> : , , , , <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 1996
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE. PP - SEVERE MARINE POLLUTANT. PACKING GROUP: II = MEDIUM DANGER WHEN AI = 100->75%; III = MINOR DANGER WHEN AI = 75-19% (SOLID) OR 75-7% (LIQUID). UN NOS. 2762, 2995, 2996, 2761. <u>Title</u> : INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE) <u>Reference</u> : IMCOC*, 26-91, , 6222-8, 1991 <u>Entry / Update</u> : 01.09.94 <u>Effective Date</u> : 1991
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IND	FOOD	PESTI	MTC	SPECIFIED FOOD PRODUCTS : 0.01-0.2 MG/KG INCL. ALDRIN, EXPRESSED AS DIELDRIN <u>Title</u> : THE PREVENTION OF FOOD ADULTERATION ACT 1954, AND P.F.A. RULES 1955. <u>Reference</u> : GSRIN*, 790 (E), , , 1983 <u>Entry / Update</u> : 01.05.92 <u>Effective Date</u> : 15.05.76
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IND	MANUF SAFTY STORE IMPRT		RQR RQR RQR RQR	THESE RULES DEFINE THE RESPONSABILITIES OF OCCUPIERS OF ANY INDUSTRIAL ACTIVITY IN WHICH THIS TOXIC AND HAZARDOUS SUBSTANCE MAY BE INVOLVED. THESE RESPONSABILITIES ENCOMPASS: (A) ASSESSMENT OF MAJOR HAZARDS (CAUSES, OCCURRENCE, FREQUENCY); (B) MEASURES TO PREVENT ACCIDENTS AND LIMIT EVENTUAL IMPAIRMENT TO HUMAN HEALTH AND POLLUTION OF THE ENVIRONMENT; (C) PROVISION OF RELEVANT FACTUAL KNOWLEDGE AND SKILLS TO WORKERS IN ORDER TO ENSURE HEALTH AND ENVIRONMENTAL SAFETY WHEN HANDLING EQUIPMENTS AND THE FOREGOING CHEMICAL; (D) NOTIFICATION OF THE COMPETENT AUTHORITIES IN CASE OF MAJOR ACCIDENTS; (E) NOTIFICATION OF SITES TO THE COMPETENT AUTHORITIES 3 MONTHS BEFORE COMMENCING; (F) PREPARATION OF AN ON-SITE EMERGENCY PLAN AS TO HOW MAJOR ACCIDENTS SHOULD BE COPE WITH; (G) PROVISION OF COMPETENT AUTHORITIES WITH INFORMATION AND MEANS TO RESPOND QUICKLY AND EFFICIENTLY TO ANY OFF-SITE EMERGENCY; (H) PROVISION OF INFORMATION TO PERSONS OUTSIDE THE SITE, LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; (I) LABELLING OF CONTAINERS AS TO CLEARLY IDENTIFY CONTENTS, MANUFACTURERS, PHYSICAL, CHEMICAL AND TOXICOLOGICAL DATA; (J) PREPARATION OF A SAFETY DATA SHEET INCLUDING ANY SIGNIFICANT INFORMATION REGARDING HAZARD OF THIS SUBSTANCE AND SUBMISSION OF SAFETY REPORTS TO THE COMPETENT AUTHORITIES; (K) FOR THE IMPORT OF A HAZARDOUS CHEMICAL TO INDIA, IMPORTERS MUST SUPPLY THE COMPETENT AUTHORITIES WITH SPECIFIED INFORMATION REGARDING THE SHIPMENT. <u>Title</u> : THE MANUFACTURE, STORAGE AND IMPORT OF HAZARDOUS CHEMICALS RULES. 1989 <u>Reference</u> : GAZIN*, 787, , , 1989 <u>Entry / Update</u> : 01.09.92 <u>Effective Date</u> : 27.11.89

Common Name : Dieldrin				
CAS Number : 60-57-1				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
ITA	USE USE	PESTI	PRO RQR	THE USE OF DIELDRIN AS A PLANT PROTECTION PRODUCT IS BANNED. FOR OTHER USES A WRITTEN AUTHORIZATION IS REQUIRED. Title : APPLICATION OF EU REGULATION 2455/92/EEC, 1992. Reference : ITAMH*,,, 1992 Entry / Update : 01.03.98 Effective Date : 1992
Common Name : Dieldrin				
CAS Number : 60-57-1				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
JPN	GOODS	CONSM	MXL	THERE SHOULD BE LESS THAN 30PPM (30UG/G) (AS MEASURED BY GAS-CHROMATOGRAPHY WITH ELECTRON CAPTURE DETECTION) IN TEXTILE PRODUCTS (DIAPER COVER, UNDERWEAR, MIDDLE WEAR, OUTER-WEAR, NIGHTCLOTHES, GLOVES, HOSIERY, CAPS AND HATS, BEDDING AND CARPETS) AND WOOLEN YARN FOR HOUSEHOLD USE. Title : LAW FOR THE CONTROL OF HOUSEHOLD PRODUCTS CONTAINING HARMFUL SUBSTANCES Reference : CHPHS*,,, 1983 Entry / Update : 01.11.91 Effective Date : 01.10.83
Common Name : Dieldrin				
CAS Number : 60-57-1				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
JPN	FOOD	PESTI	MRL	SPECIFIED PLANT PRODUCTS : ND - 0.02MG/KG (INCLUDING DIELDRIN AND ALDRIN) Title : FOOD SANITATION LAW OF JAPAN Reference : JPNFS*,,, Entry / Update : 01.05.94 Effective Date :
Common Name : Dieldrin				
CAS Number : 60-57-1				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
JPN	CLASS LABEL SALE		CLASS RQR RSTR	THIS SUBSTANCE AND ITS PREPARATIONS ARE DESIGNATED AS DELETERIOUS SUBSTANCES. Title : POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW Reference : JPPDL*,,, Entry / Update : 01.09.95 Effective Date :
Common Name : Dieldrin				
CAS Number : 60-57-1				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information :
JPN	CLASS MANUF IMPRT USE		CLASS PRO PRO PRO	A CLASS I SPECIFIED CHEMICAL SUBSTANCE (= A SUBSTANCE WHICH, IN ITSELF OR ONE OF ITS DEGRADATION PRODUCTS, IS NOT EASILY DEGRADABLE, WHICH BIOACCUMULATES, AND WHICH MAY BE HARMFUL TO HUMAN HEALTH WHEN INGESTED CONTINUOUSLY). THIS SUBSTANCE SHALL NOT BE MANUFACTURED, IMPORTED OR USED BY ANY PERSON WHO HAS NOT OBTAINED AUTHORISATION. NO ONE SHALL IMPORT ANY PRODUCT IN WHICH THIS SUBSTANCE IS CONTAINED. Title : THE LAW CONCERNING THE EXAMINATION AND REGULATION OF MANUFACTURE ETC. OF CHEMICAL SUBSTANCES. Reference : JPNCO*,,, 1981 Entry / Update : 01.11.91 Effective Date : 02.10.81

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
KEN	USE USE	AGRIC PESTI	RSTR RSTR	RESTRICTED TO TERMITE CONTROL AND BANDING OF COFFEE TREES FOR ANTS CONTROL. REASONS FOR THE CONTROL ACTION: ACTION TAKEN BECAUSE OF HEALTH HAZARDS. <u>Title</u> : PEST CONTROL PRODUCTS BOARD DECISION REF. PCPB/1/1/95 OF 22/4/85 <u>Reference</u> : KENPC*, , , , 1985 <u>Entry / Update</u> : 1987 <u>Effective Date</u> : FEB 1987

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
KEN	FOOD	PESTI	MRL	SPECIFIED FOOD PRODUCTS: 0.02-0.2 MG/KG. <u>Title</u> : THE FOOD, DRUGS AND CHEMICAL SUBSTANCES (FOOD LABELLING, ADDITIVES AND STANDARDS) REGULATIONS, 1978 <u>Reference</u> : GSKEN*, 40, , 410, 1978 <u>Entry / Update</u> : 01.09.82 <u>Effective Date</u> : 1978

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
KOR	USE MANUF IMPRT SALE		RSTR RSTR RSTR RSTR	THE USE OF DIELDRIN IS ALLOWED ONLY AS AN ADDITIVE IN THE PRODUCTION OF INDUSTRIAL GOODS. <u>Title</u> : REGULATION ON THE SUBSTANCES SUBJECT TO BAN OR RESTRICTION OF MANUFACTURE, IMPORT, SALE AND USE, 1996. <u>Reference</u> : KORME*, No. 96-75, , , 1996 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 01.06.96

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
LKA	USE	PESTI		CONTROL MEASURE: DIELDRIN IS A SEVERELY RESTRICTED PESTICIDE. ALL AGRICULTURAL USES PROHIBITED PRIOR TO 1980. PRODUCT CURRENTLY REGISTERED ONLY FOR NON-AGRICULTURAL PURPOSE. MAJOR AREA: INDUSTRIAL: AS TERMITICIDE FOR BUILDING INDUSTRY. CONSUMER: READY TO USE TIMBER PROTECTANT. USES ALLOWED: MINOR USES STILL ALLOWED ARE: SUBTERRANEAN TREATMENT FOR CONTROL OF TERMITES AND APPLICATIONS FOR TIMBER TREATMENT. REASONS: BASED ON CONTROL ACTIONS REPORTED ELSEWHERE OF LONG PERSISTENCE OF RESIDUES IN SOILS AND CROPS. ADDITIONAL INFORMATION: AS FOR ALL PERSISTENT CHLORINATED HYDROCARBON PESTICIDES REGISTRATION IS LIMITED FOR SPECIFIED OUTLETS. ALTERNATIVES: CHLORPYRIFOS TREATMENT AGAINST TERMITES IN AGRICULTURAL LAND . <u>Title</u> : <u>Reference</u> : LKAMP*, , , , 1988 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 27 JAN 1988

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
LTU	FOOD GOODS	ADI ADI	ADI (ACCEPTABLE DAILY INTAKE): 0.0001 MG/KG B.W.	
			Title _____:	RAW MATERIALS AND FOODSTUFFS - MAXIMUM PERMITTED LEVELS OF CONTAMINANTS AND RADIONUCLIDS, 1995.
			Reference _____:	LTUHS*, HN 54, , , 1995
				Entry / Update: 01.04.98
				Effective Date: 15.04.95
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF DIELDRIN ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING).
			Title _____:	BANNED AND RESTRICTED PESTICIDES, 1996.
			Reference _____:	LTUHS*, HN 63, , , 1996
				Entry / Update: 01.04.98
				Effective Date: 01.04.97
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
MDG	USE SALE		PRO PRO	THE USE AND SALE OF DIELDRIN ARE SUSPENDED.
			Title _____:	DECREE NO. 6255, 1993.
			Reference _____:	MDGME*, Art. 1° AND 2°, , , 1993
				Entry / Update: 01.05.98
				Effective Date: 30.11.93
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
MEX	USE	AGRIC	PRO	PROHIBITED AGRICULTURAL PESTICIDE. REASONS FOR THE CONTROL ACTION: PROTECTION OF HEALTH AND THE ENVIRONMENT (HIGHLY TOXIC PESTICIDE, LD50: 41-100MG/KG).
			Title _____:	MANUAL DE PLAGUICIDAS AUTORIZADOS PARA 1982 (MANUAL OF AUTHORIZED PESTICIDES FOR 1982)
			Reference _____:
				Entry / Update: 1987
				Effective Date: 1982
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
MEX	AQ	AMBI	MPC	0.017 MG/L IN RECEIVING WATERS USED FOR DRINKING WATER SUPPLY WITH CONVENTIONAL TREATMENT AS WELL AS WITH DISINFECTION ONLY AND RECREATION
			Title _____:	DIARIO OFICIAL
			Reference _____:	DOMEX*, 29 MCH, , 1167, 1973
				Entry / Update: 01.10.82
				Effective Date: 27.06.73

Common Name		:		Dieldrin			
CAS Number		:		60-57-1			
Type		:		REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>			
MEX	AQ	AMBI	MPC	0.3 UG/L IN COASTAL WATERS			
				<u>Title</u> _____:	DIARIO OFICIAL		
				<u>Reference</u> _____:	DOMEX*, 29 MCH, , 1167, 1973	<u>Entry / Update</u> _____:	01.10.82
						<u>Effective Date</u> _____:	27.06.73
Common Name		:		Dieldrin			
CAS Number		:		60-57-1			
Type		:		REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>			
MEX	AQ	AMBI	MPC	0.003 MG/L IN ESTUARIES			
				<u>Title</u> _____:	DIARIO OFICIAL		
				<u>Reference</u> _____:	DOMEX*, 29 MCH, , 1167, 1973	<u>Entry / Update</u> _____:	01.10.82
						<u>Effective Date</u> _____:	27.06.73
Common Name		:		Dieldrin			
CAS Number		:		60-57-1			
Type		:		REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>			
MEX	AIR	OCC	MXL	AT ANY WORKPLACE WHERE THIS SUBSTANCE IS PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 0.25MG/M3 MUST BE OBSERVED FOR A PERIOD OF 8 HOURS OR 0.75MG/M3 FOR 15 MINUTES FOUR TIMES A DAY WITH INTERVALS OF AT LEAST 1 HOUR.			
				<u>Title</u> _____:	INSTRUCTION NO.10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO).		
				<u>Reference</u> _____:	DOMEX*, , , , 1984	<u>Entry / Update</u> _____:	01.12.91
						<u>Effective Date</u> _____:	28.05.84
Common Name		:		Dieldrin			
CAS Number		:		60-57-1			
Type		:		REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>			
NLD	USE SALE	PESTI PESTI	PRO PRO	IT IS PROHIBITED TO USE OR PLACE ON THE MARKET ALL PLANT PROTECTION PRODUCTS CONTAINING DIELDRIN AS AN ACTIVE INGREDIENT. THE REASONS SUPPORTING THE CONTROL ACTION AND FOR BANNING THE USE IN THE EUROPEAN UNION ARE: DIELDRIN IS PERSISTENT IN THE ENVIRONMENT AND IT IS LIKELY TO BIOACCUMULATE AND PRODUCE FOOD-CHAIN EFFECTS ON TERRESTRIAL AND AQUATIC ORGANISMS.			
				<u>Title</u> _____:	PESTICIDES ACT, 1981.		
				<u>Reference</u> _____:	, , , ,	<u>Entry / Update</u> _____:	01.04.98
						<u>Effective Date</u> _____:	1981
Common Name		:		Dieldrin			
CAS Number		:		60-57-1			
Type		:		REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>			
NZL	USE MANUF IMPRT SALE	PESTI PESTI PESTI PESTI	PRO PRO PRO PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF DIELDRIN ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. DIELDRIN WAS USED IN AGRICULTURE.			
				<u>Title</u> _____:	PESTICIDES BOARD, 1989.		
				<u>Reference</u> _____:	NZLME*, 1989, , , 1989	<u>Entry / Update</u> _____:	01.04.98
						<u>Effective Date</u> _____:	1989

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
NZL	USE	PESTI	PRO	CONTROL MEASURE: WITHDRAWAL OF ALL REMAINING PRODUCTS, REGISTRATIONS CANCELLED. NO USES ALLOWED. MAJOR AREA: HORTICULTURAL AND STRUCTURAL TIMBER INSECTICIDE. REASONS: HUMAN HEALTH (ACUTE TOXICITY) AND ENVIRONMENTAL PERSISTENCE. ADDITIONAL INFORMATION: WAS SEVERELY RESTRICTED TO TIMBER TREATMENT AND BERRYFRUIT SOIL TREATMENTS ONLY IN JUNE 1964. <u>Title</u> : GENERAL POLICY ON PHASE-OUT OF ORGANOCHLORINE PESTICIDES. <u>Reference</u> : NZLCB*, , , , 1970 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : APR 1970

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
ROM	USE	PESTI	PRO	THE USE OF DIELDRIN IS FORBIDDEN BECAUSE OF HIGH TOXICITY AND HIGH PERSISTENCE. <u>Title</u> : DECISION NO. 36 CONCERNING THE INTERDICTION OF USE OF PESTICIDE BASED ON ALDRIN, DIELDRIN, ENDRIN AND CHLORDANE, 1972. <u>Reference</u> : ROMON*, No. 157, 25, 12, 1972 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1972

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
RUS	AIR	OCC	MAC CLASS	CLV : 0.01 MG/M3 (VAPOUR + AEROSOL) HAZARD CLASS: I <u>Title</u> : <u>Reference</u> : GOSTS*, 12.1.005, , , , 1988 <u>Entry / Update</u> : 01.05.90 <u>Effective Date</u> : 01.01.89

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
RUS	USE	AGRIC	PRO	PROHIBITED FOR USE AS A PESTICIDE REASONS FOR THE CONTROL ACTION: HIGHLY TOXIC; READILY ABSORBED THROUGH THE SKIN <u>Title</u> : <u>Reference</u> : OSUMH*, , , , <u>Entry / Update</u> : 01.08.88 <u>Effective Date</u> :

Common Name : Dieldrin
CAS Number : 60-57-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
SVN	USE		PRO	DIELDRIN HAS BEEN PROHIBITED SINCE 1982, CURRENTLY ON THE BASIS OF THE ACT ON POISONS. <u>Title</u> : ACT ON POISONS, 1991. <u>Reference</u> : SVNGY*, No. 13, , , 1991 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1991

Common Name :		Dieldrin	
CAS Number :		60-57-1	
Type :		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u> :
SWE	USE	PESTI	PRO
SUSPENDED BECAUSE OF ITS PERSISTENCE AND ENVIRONMENTAL IMPACT.			
Title _____ :			
DECISION MADE BY THE FORMER NATIONAL PRODUCTS CONTROL BOARD CURRENTLY, THE NATIONAL CHEMICALS INSPECTORATE ACCORDING TO THE INTERIM REGULATIONS GIVEN IN THE 1985 ACT ON CHEMICAL PRODUCTS WHICH IN COMPLIANCE TO POINT 3. STATES THAT "ANY RULING CONCERNING PROHIBITIONS, REGULATIONS, PERMITS, DISPENSATIONS OR REGISTRATION THAT WAS ADOPTED PURSUANT TO OLDER PROVISIONS SHALL BE CONSIDERED TO HAVE BEEN ISSUED PURSUANT TO THE CORRESPONDING PROVISIONS OF THIS ACT..."			
Reference _____ :			
SVENF*, 1985:426, 4, , 1985		Entry / Update :	01.02.92
Effective Date :			
1970			
Common Name :		Dieldrin	
CAS Number :		60-57-1	
Type :			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u> :
SWE	USE	PESTI	PRO
BANNED. HIGH ACUTE TOXICITY AND DANGEROUS FOR THE ENVIRONMENT.			
Title _____ :			
THE NATIONAL CHEMICALS INSPECTORATE'S REGULATIONS ON CERTAIN ACTIVE SUBSTANCES (PESTICIDES). KEMIKALIEINSPEKTIONENS FÖRESKRIFTER OM VISSA AKTIVA ÄMNEN I BEKÄMPNINGSMEDEL.			
Reference _____ :			
KIFS**, 1994:15, , , 1994		Entry / Update :	01.01.96
Effective Date :			
1970			
Common Name :		Dieldrin	
CAS Number :		60-57-1	
Type :		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u> :
SWE	FOOD	PESTI	MTC
ANIMAL PRODUCTS: 0.005-0.1 MG/KG (INCL. ALDRIN)			
Title _____ :			
THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE (1983:1) OM FRAEMMANDE AEMNEN I LIVSMEDEL.			
Reference _____ :			
SLVFS*, 1983:1, , , 1983		Entry / Update :	1992
Effective Date :			
01.03.83			
Common Name :		Dieldrin	
CAS Number :		60-57-1	
Type :		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u> :
SWE	FOOD	PESTI	MTC
FRUITS AND VEGETABLES: 0.01-0.05MG/KG(INCL.ALDRLN)			
Title _____ :			
THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH AMENDMENTS OF THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE OM AENDRING I KUNGOERELSEN (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.			
Reference _____ :			
SLVFS*, 1989:29, , , 1989		Entry / Update :	1992
Effective Date :			
01.01.90			
Common Name :		Dieldrin	
CAS Number :		60-57-1	
Type :		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u> :
THA	USE		PRO
DIELDRIN HAS BEEN BANNED.			
Title _____ :			
MINISTRY OF INDUSTRY, LIST OF HAZARDOUS SUBSTANCES B.E. 2538, 1995.			
Reference _____ :			
THARG*, No. 112, 13, , 1995		Entry / Update :	01.03.98
Effective Date :			
01.05.95			

Common Name	:	Dieldrin		
CAS Number	:	60-57-1		
Type	:	REC		
Area	Subject	Spec.	Description	Level / Summary Information :
UN	TRNSP LABEL PACK		CLASS RQR RQR	UN NO. 2761. APPLIES TO ORGANOCHLORINE PESTICIDE, SOLID, TOXIC. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: I = HIGH DANGER. SPECIAL PROVISIONS: 61 = THE TECHNICAL NAME WHICH SHALL SUPPLEMENT THE PROPER SHIPPING NAME SHALL BE THE ISO COMMON NAME, ANOTHER NAME LISTED IN THE "WHO RECOMMENDED CLASSIFICATION OF PESTICIDES BY HAZARD AND GUIDELINES TO CLASSIFICATION" OR THE NAME OF THE ACTIVE SUBSTANCE (SEE ALSO 3.1.2.6.1.1); 109 = THIS SUBSTANCE SHALL BE TRANSPORTED IN ACCORDANCE WITH THE PROVISIONS OF 3.1.1.2; 274 = FOR THE PURPOSE OF DOCUMENTATION AND PACKAGE MARKING, THE PROPER SHIPPING NAME SHALL BE SUPPLEMENTED WITH THE TECHNICAL NAME (SEE 3.1.2.6.1). Title : UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997. Reference : RTDGFK, 10th rev. ed., , 1997 Entry / Update : 01.04.98 Effective Date : 01.01.99

Common Name	:	Dieldrin		
CAS Number	:	60-57-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
UN	WASTE EXPR IMPRT	REMOV	RSTR RQR RQR	WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES. Title : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989. Reference : UNSBC*, , , , 1989 Entry / Update : 01.04.98 Effective Date : 05.05.92

Common Name	:	Dieldrin		
CAS Number	:	60-57-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	ACUTE HAZARDOUS WASTES (H).; SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). Title : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. Reference : CFRUS*, 40, 261, 33, 1990 Entry / Update : 01.01.92 Effective Date : 1980

Common Name	:	Dieldrin		
CAS Number	:	60-57-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS g/LBS (KG), ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE Title : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES Reference : CFRUS*, 40, 302, 4, 1990 Entry / Update : 01.09.91 Effective Date : 1990

Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ		RQR	: SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS. Title : CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND GUIDELINES) Reference : XCODE*, 33, , 1314, 1990 Entry / Update : 01.11.91 Effective Date : 1981
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ AQ	EMI INDST	RQR RQR	: SUMMARY - BASED ON ITS PERSISTANCE, DEGRADABILITY, POTENTIAL PRESENCE OF AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE SUBJECT TO EFFLUENT LIMITATIONS RESULTING FROM THE APPLICATION OF THE BEST AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A) AND 304(B)(2) OF THE CLEAN WATER ACT. Title : 65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC POLLUTANTS Reference : CFRUS*, 40, 401, 15, 1990 Entry / Update : 01.10.91 Effective Date : 1979
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ AQ AQ	EMI GRND MARIN	RQR RQR RQR	1 (0.454) LBS (KG); SUMMARY - FOR PURPOSES OF SECTION 311 OF THE CLEAN WATER ACT THE FOLLOWING HAZARDOUS SUBSTANCES IN QUANTITIES GIVEN SHALL NOT BE DISCHARGED INTO OR UPON THE NAVIGABLE WATERS OF THE UNITED STATES OR ADJOINING SHORELINES, WATERS OF THE CONTIGUOUS ZONE, OR OUTER DEEP WATERS WHICH MAY AFFECT NATURAL RESOURCES BELONGING TO THE UNITED STATES. Title : REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES; CLEAN WATER ACT, SECTION 311 Reference : CFRUS*, 40, 117, 3, 1991 Entry / Update : 01.09.91 Effective Date : 1986
Common Name		:	Dieldrin	
CAS Number		:	60-57-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	TRNSP PACK LABEL		PRMT CNTRL RQR	NOT LIMITED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR. NOT LIMITED IN CARGO AIRCRAFT. MAY BE TRANSPORTED IN CARGO AND PASSENGER VESSELS ON AND BELOW DECK; SUMMARY - THIS REGULATION LISTS AND CLASSIFIES THOSE MATERIALS WHICH THE DEPARTMENT OF TRANSPORTATION HAS DESIGNATED AS HAZARDOUS MATERIALS FOR SHIPPING PAPERS, PACKAGE MARKING, LABELING, AND TRANSPORT VEHICLE PLACARDING APPLICABLE TO THE SHIPMENT AND TRANSPORT OF THOSE HAZARDOUS MATERIALS. Title : HAZARDOUS MATERIALS REGULATIONS, PART 172-HAZARDOUS MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS REGULATIONS Reference : CFRUS*, 49, 172, 101, 1990 Entry / Update : 01.11.91 Effective Date : OCT 1991

Common Name :					Dieldrin
CAS Number :					60-57-1
Type :					REC
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	SAFTY USE	OCC OCC	MXL MXL	450 MG/M3	
Title :					POCKET GUIDE TO CHEMICAL HAZARDS
Reference :					XPHPAW, 90, 117, 90, 1990
					Entry / Update : 01.10.91
					Effective Date : JUN 1990

Common Name :					Dieldrin
CAS Number :					60-57-1
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	USE	PESTI	PRO	CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE. IN JUNE 1972, EPA CANCELLED ALL REGISTRATIONS OF PRODUCTS CONTAINING DIELDRIN EXCEPT FOR TERMITE CONTROL, NURSERY DIPPING OF ROOTS AND TOPS OF NON-FOOD PLANTS AND MOTH-PROOFING OF WOOLEN TEXTILE AND CARPETS. HEARINGS BEGINNING IN 1974, AS WELL AS VOLUNTARY CANCELLATIONS, RESULTED IN THE CANCELLATION OF ALL PRODUCTS CONTAINING DIELDRIN EXCEPT FOR TERMITE CONTROL. IN 1983, EPA REQUESTED ADDITIONAL TOXICOLOGY AND EXPOSURE DATA TO PERFORM A COMPLETE RISK ASSESSMENT OF TERMITICIDE USES. IN MAY 1987, THE SOLE MANUFACTURER REQUESTED VOLUNTARY CANCELLATIONS OF THE TERMITICIDE USE. NO REMAINING USES ALLOWED. MAJOR AREA: FOR CONTROL OF INSECT PESTS ON A VARIETY OF FRUIT AND VEGETABLE CROPS, FIELD CROPS, AROUND HOUSEHOLDS AND AS A SOIL INSECTICIDE. REASONS: DIELDRIN HAS CAUSED LIVER TUMORS IN MICE AND MAY POSE A SIGNIFICANT HEALTH RISK OF CHRONIC LIVER EFFECTS TO OCCUPANTS OF TREATED BUILDINGS. DIELDRIN IS ALSO EXTREMELY TOXIC TO AQUATIC ORGANISMS AND BIRDS. DIELDRIN IS PERSISTENT AND BIOACCUMULATES AND MAY HAVE THE POTENTIAL TO CONTAMINATE SURFACE WATER. ALTERNATIVES: DIAZINON, MALATHION, CHLORPYRIFOS, ENDOSULFAN, CARBARYL, BENDIOCARB, CYPERMETHRIN, PROPOXUR, ISAZOFOS, PYRETHRINS	
Title :					CONSOLIDATED ALDRIN/DIELDRIN HEARING, 1974 AND CHAPMAN CHEMICAL CO.: NOTICE OF INTENT TO CANCEL REGISTRATION, 1989.
Reference :					FEREAC, 54, , 8814, 1989
					Entry / Update : JAN 1996
					Effective Date : 1974

Common Name :					Dieldrin
CAS Number :					60-57-1
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	ACUTE HAZARDOUS WASTES (H); SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E).	
Title :					RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF.
Reference :					CFRUS*, 40, 261, 33, 1990
					Entry / Update : 01.01.92
					Effective Date : 1980

Common Name :					Dieldrin
CAS Number :					60-57-1
Type :					REC
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AIR	OCC	TLV	TIME WEIGHTED AVG (TWA) 0.25 MG/M3, SKIN; SUMMARY - THIS THRESHOLD LIMIT VALUE IS INTENDED FOR USE IN THE PRACTICE OF INDUSTRIAL HYGIENE AS A GUIDELINE OR RECOMMENDATION IN THE CONTROL OF POTENTIAL HEALTH HAZARDS.	
Title :					THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES
Reference :					ACGIH*, , , 11, 1991
					Entry / Update : 01.12.91
					Effective Date : 1989

Common Name : Dieldrin

CAS Number : 60-57-1

Type : REG

Area Subject Spec. Description Level / Summary Information :

USA AQ GRND MXL ; SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA
MONIT LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT
AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND
WATER TAKEN FROM WELLS SURROUNDING THOSE UNITS. THIS ANALYSIS TAKES PLACE
WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE
PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A
BACKGROUND VALUE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLESS
OTHERWISE STATED.

Title : LIST (PHASE 1) OF HAZARDOUS CONSTITUENTS FOR GROUND-WATER
MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF
CONSTITUENT: FOR GROUNDWATER PROTECTION.

Reference : CFRUS*, 40, 264, , 1990 Entry / Update : 01.09.91

Effective Date : 1987

Common Name : Dieldrin

CAS Number : 60-57-1

Type : REC

Area Subject Spec. Description Level / Summary Information :

WHO AQ DRINK GL 0.03 UG/L. APPLIES TO ALDRIN/DIELDRIN. THIS CHEMICAL OF HEALTH SIGNIFICANCE IN
AQ PESTI GL DRINKING-WATER.

Title : WHO GUIDELINES FOR DRINKING-WATER QUALITY, 1993.

Reference : WHODW*, 1, , , 1993 Entry / Update : 01.03.98

Effective Date : 1993

5.5

DIOXINS

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	EXPR IMPRT WASTE	PRO RSTR	APPLIES TO POLYCHLORINATED DIBENZO-P-DIOXINS. SCHEDULE II, PART III - LIST OF HAZARDOUS WASTES REQUIRING EXPORT OR IMPORT NOTIFICATION - WASTES THAT CONTAIN MORE THAN 100 NG/KG OF 2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN EQUIVALENT, AS CALCULATED IN ACCORDANCE WITH THE INTERNATIONAL TOXICITY EQUIVALENCY FACTORS, OF TOTAL POLYCHLORINATED DIBENZO-P-DIOXINS THAT HAVE A MOLECULAR FORMULA C ₁₂ H ₈ NCLNO ₂ IN WHICH "N" IS GREATER THAN 1. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT A PERSON WHO PROPOSES TO IMPORT OR EXPORT A HAZARDOUS WASTE SHALL GIVE NOTICE OF THE PROPOSED EXPORT OR IMPORT IN ACCORDANCE WITH THE REGULATIONS TO THE AUTHORITY, BODY OR PERSON SPECIFIED ON THE LIST OF HAZARDOUS WASTES AUTHORITIES (COMPILED BY THE MINISTER) IN RESPECT OF THE COUNTRY TO OR FROM WHICH THE EXPORT OR IMPORT IS PROPOSED. 'HAZARDOUS WASTE' MEANS ANY DANGEROUS GOODS, WITHIN THE MEANING OF THE TRANSPORTATION OF DANGEROUS GOODS ACT AND REGULATIONS, THAT ARE A WASTE, OR ANY SUBSTANCE SPECIFIED ON THE LIST OF HAZARDOUS WASTES REQUIRING EXPORT OR IMPORT NOTIFICATION	
<u>Title</u> _____:				
<u>Reference</u> :				CAGAAK, 126, 25, 4541, 1992
<u>Entry / Update</u> :				01.02.93
<u>Effective Date</u> :				12.11.92

Common Name		:		Dioxins	
CAS Number		:			
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CAN	AQ WASTE MONIT	EFF EMI	PRO RSTR	EFFECTIVE JULY 1, 1992, NO OPERATOR SHALL RELEASE OR PERMIT TO BE RELEASED INTO THE ENVIRONMENT FINAL EFFLUENT THAT CONTAINS ANY MEASURABLE CONCENTRATION OF 2,3,7,8-TCDD OR MEASURABLE CONCENTRATION OF 2,3,7,8-TCDF. THIS DOES NOT APPLY BEFORE JANUARY 1, 1994 TO AN OPERATOR IN CHARGE OF A CHLORINE BLEACHING PLANT THAT COMMENCED OPERATION BEFORE JUNE 1, 1990 WHO HAS SUBMITTED TO THE MINISTER WITHIN 60 DAYS AFTER THE COMING INTO FORCE OF THESE REGULATIONS, PLANS, SPECIFICATIONS AND SCHEDULES FOR THE IMPLEMENTATION OF MEASURES TO COMPLY WITH THIS REGULATION. PRESCRIBED BY THE PULP AND PAPER MILL EFFLUENT CHLORINATED DIOXINS AND FURANS REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENTS OF THE ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE). THE REGULATIONS REQUIRE ALL CANADIAN PULP AND PAPER MILLS USING CHLORINE BLEACHING TO ENSURE THAT DIOXINS AND FURANS IN THEIR EFFLUENTS ARE NOT MEASURABLE. IN MOST CASES, MILLS WILL HAVE TO MODIFY THEIR PROCESSES TO ACHIEVE THIS REQUIREMENT. THE SUBSTANCES ADDRESSED BY THESE REGULATIONS ARE THE FIRST ON THE PRIORITY SUBSTANCE LIST TO HAVE BEEN ASSESSED FOR THEIR TOXICITY.	
<u>Title</u> _____:					
<u>Reference</u> :				CAGAAK, 126, 11, 1940, 1992	
<u>Entry / Update</u> :				01.07.92	
<u>Effective Date</u> :				07.05.92	

Common Name		:		Dioxins	
CAS Number		:			
Type		:		REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CAN	WASTE AQ	EMI	GL	APPLIES TO POLYCHLORINATED DIBENZO-P-DIOXINS. THE RECOMMENDED EFFLUENT PARAMETERS IN TABLE 7-6 (INORGANICS AND OTHER PARAMETERS) AND TABLE 7-7 (SELECTED ORGANICS) SHOULD PROVIDE SUFFICIENT ENVIRONMENTAL PROTECTION. TABLES 7-6, 7-7: RECOMMENDED EFFLUENT CRITERIA FOR PHYSICAL-CHEMICAL-BIOLOGICAL PLANT - MAXIMUM CONCENTRATION: (TOTAL) 30 NG/L. PRESCRIBED BY THE NATIONAL GUIDELINES ON PHYSICAL-CHEMICAL-BIOLOGICAL TREATMENT OF HAZARDOUS WASTE, A DOCUMENT COMMISSIONED AS PART OF THE CANADIAN COUNCIL OF RESOURCES AND ENVIRONMENT MINISTERS HAZARDOUS WASTE ACTION PLAN. IT IS INTENDED FOR USE BY PROVINCIAL AND FEDERAL AUTHORITIES AND PROVIDES REFERENCE ON BASIC DESIGN, OPERATING AND PERFORMANCE STANDARDS FOR THE PHYSICAL-CHEMICAL-BIOLOGICAL TREATMENT OF HAZARDOUS WASTES. IT ALSO PROVIDES A FRAMEWORK OF PRINCIPLES, METHODOLOGIES AND MINIMUM STANDARDS WHICH IF ADHERED TO SHOULD MINIMIZE THE RISKS TO HUMAN HEALTH AND THE ENVIRONMENT FROM PHYSICAL-CHEMICAL-BIOLOGICAL FACILITIES FOR THE TREATMENT OF HAZARDOUS WASTES.	
<u>Title</u> _____:					
<u>Reference</u> :				CCMEEC, , , , 1989	
<u>Entry / Update</u> :				01.12.91	
<u>Effective Date</u> :				AUG 1989	

Common Name		:		Dioxins
CAS Number		:		
Type		:		REC
Area	Subject	Spec.	Description	Level / Summary Information
CAN	WASTE AQ	EMI	RSTR	SECTION 10 - PROCESS WASTE TREATMENT AND DISPOSAL - SOLID WASTE DISPOSAL: FOR SOLID RESIDUES OF THE PCB DESTRUCTION FACILITY SUCH AS INCINERATOR ASH, COLLECTED FLUE GAS PARTICULATE MATTER OR CONTROL DEVICE SLUDGE, IT IS RECOMMENDED THAT DISPOSAL OF PROCESS SOLID RESIDUES SHOULD NOT BE ALLOWED IF THE CONCENTRATION OF 2,3,7,8-TCDD TOXIC EQUIVALENTS EXCEEDS 1 MICROGRAM/KG OF THE WASTE (1 PPB). WHEN CONCENTRATIONS IN TREATMENT RESIDUES EXCEED THIS LIMIT IT IS RECOMMENDED THAT RESIDUES BE REPROCESSED IN THE PCB DESTRUCTION SYSTEM. - DISPOSAL OF WASTEWATERS: IT IS RECOMMENDED THAT THE MAXIMUM CONCENTRATION OF 2,3,7,8-TCDD TOXIC EQUIVALENTS IN AQUEOUS WASTES SHOULD NOT EXCEED 15 NG/L. AQUEOUS WASTES THAT EXCEED THIS LIMIT SHOULD NOT BE DISCHARGED BUT SHOULD BE TREATED UNTIL LEVELS ARE REDUCED TO OR BELOW THE ALLOWABLE LIMIT. PRESCRIBED BY THE GUIDELINES FOR MOBILE POLYCHLORINATED BIPHENYL DESTRUCTION SYSTEMS, IN A REPORT FROM THE SERIES FROM THE CANADIAN COUNCIL OF MINISTERS OF THE ENVIRONMENT. THESE RECOMMENDATIONS ARE PROCEDURES AND CONTROLS THAT REGULATORY AGENCIES AND TECHNOLOGY PROVIDERS SHOULD CONSIDER FOR THE LICENSING AND OPERATION OF MOBILE PCB DESTRUCTION TECHNOLOGIES FOR PCB WASTES. THESE RECOMMENDATIONS ARE ALSO INTENDED TO SERVE AS A GUIDE IN ATTAINING A CONSISTENT NATIONAL POLICY FOR PCB DISPOSAL. <u>Title</u> _____: <u>Reference</u> : CREPE8, 10/1/1990 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : MCH 1990

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
CAN	USE STORE LABEL	OCC	RQR	INGREDIENT DISCLOSURE LIST CONCENTRATION OF TCDD: 0.1% WEIGHT/WEIGHT. THE WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS) IS A NATIONAL SYSTEM PROVIDING INFORMATION ON HAZARDOUS MATERIALS USED IN THE WORKPLACE. WHMIS IS IMPLEMENTED BY THE HAZARDOUS PRODUCTS ACT AND THE CONTROLLED PRODUCTS REGULATIONS (ADMINISTERED BY THE DEPARTMENT OF CONSUMER AND CORPORATE AFFAIRS). THE REGULATIONS IMPOSE STANDARDS ON EMPLOYERS FOR THE USE, STORAGE AND HANDLING OF CONTROLLED PRODUCTS. THE REGULATIONS ALSO ADDRESS LABELLING AND IDENTIFICATION, EMPLOYEE INSTRUCTION AND TRAINING, AS WELL AS THE MAINTENANCE OF A MATERIALS SAFETY DATA SHEET (MSDS). THE PRESENCE IN A CONTROLLED PRODUCT OF AN INGREDIENT IN A CONCENTRATION EQUAL TO OR GREATER THAN SPECIFIED IN THE INGREDIENT DISCLOSURE LIST MUST BE DISCLOSED IN THE SAFETY DATA SHEET. <u>Title</u> _____: <u>Reference</u> : CAGAAK, 12/1/1988 <u>Entry / Update</u> : 01.04.91 <u>Effective Date</u> : 31.12.87

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
CAN	WASTE	EMI	MPC	NO PERSON SHALL OPERATE A MOBILE PCB DESTRUCTION SYSTEM THAT RELEASES INTO THE ENVIRONMENT A GAS THAT CONTAINS A CONCENTRATION OF 2,3,7,8-SUBSTITUTED PCDDs AND 2,3,7,8-SUBSTITUTED PCDFs THAT EXCEEDS 12 NG PER NORMAL CUBIC METRE; NO PERSON SHALL OPERATE A MOBILE PCB DESTRUCTION SYSTEM THAT RELEASES INTO THE ENVIRONMENT A LIQUID THAT CONTAINS A CONCENTRATION OF 2,3,7,8-SUBSTITUTED PCDDs AND 2,3,7,8-SUBSTITUTED PCDFs THAT EXCEEDS 0.6 NG/L; NO PERSON SHALL OPERATE A MOBILE PCB DESTRUCTION OR TREATMENT SYSTEM THAT RELEASES INTO THE ENVIRONMENT A SOLID THAT CONTAINS A CONCENTRATION, ON A DRY BASIS, OF 2,3,7,8-SUBSTITUTED PCDDs AND 2,3,7,8-SUBSTITUTED PCDFs THAT EXCEEDS 1 MICROGRAM/KG. THE CONCENTRATIONS ARE DETERMINED BY MULTIPLYING THE CONCENTRATION OF EACH CONGENER BY THE CORRESPONDING TOXICITY FACTOR (AS FOUND IN THE SCHEDULE) AND BY ADDING THE PRODUCTS THEREOF. THESE LIMITS ARE PRESCRIBED BY THE FEDERAL MOBILE PCB TREATMENT AND DESTRUCTION REGULATIONS WHICH FALL UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE). THE REGULATIONS ENCOMPASS LIMITS FOR DISCHARGES INTO THE ENVIRONMENT FROM ALL DESTRUCTION/TREATMENT SYSTEMS. THEY ARE APPLICABLE TO ALL MOBILE PCB TREATMENT/DESTRUCTION SYSTEMS OPERATED AT A FEDERAL FACILITY. <u>Title</u> _____: <u>Reference</u> : CAGAAK, 12/1/1990 <u>Entry / Update</u> : 01.03.91 <u>Effective Date</u> : 14.12.89

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	EXPR IMPRT WASTE		PRO RSTR	APPLIES TO POLYCHLORINATED DIBENZO-P-DIOXINS. SCHEDULE III - HAZARDOUS WASTES THAT ARE ON THE LIST OF HAZARDOUS WASTES REQUIRING EXPORT OR IMPORT NOTIFICATION - PART I, DIVISION (A) - WASTES THAT CONTAIN MORE THAN 100 NG/KG OF 2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN EQUIVALENT, AS CALCULATED IN ACCORDANCE WITH THE INTERNATIONAL TOXICITY EQUIVALENCY FACTORS, OF TOTAL POLYCHLORINATED DIBENZO-P-DIOXINS THAT HAVE A MOLECULAR FORMULA C ₁₂ H ₈ -NCLNO ₂ IN WHICH 'N' IS GREATER THAN 1; IDENTIFICATION NUMBER CD002. PRESCRIBED BY THE EXPORT AND IMPORT OF HAZARDOUS WASTES REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENT OF THE ENVIRONMENT). THE REGULATIONS SET THE CONDITIONS FOR EXPORT AND IMPORT OF HAZARDOUS WASTES FOR DISPOSAL OR RECYCLING. THESE ARE BASED ON THE BASEL CONVENTION, WHICH WAS PROPOSED BY THE UNITED NATIONS ENVIRONMENT PROGRAM AND RATIFIED BY CANADA ON AUGUST 28, 1992. THESE REGULATIONS ARE COMPRISED OF FOUR PARTS. PART I CONTAINS THE PROVISIONS REGARDING NOTIFICATION. PART II REGULATES TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES DESTINED FOR FINAL DISPOSAL, MAKING IT MANDATORY FOR SUCH MOVEMENTS TO BE PRECEDED WITH NOTIFICATION BY COUNTRY OF EXPORT AND WRITTEN CONSENT BY COUNTRY OF IMPORT. PART III REGULATES MOVEMENTS OF HAZARDOUS WASTES FOR RECYCLING OPERATIONS, REQUIRING THE DEVELOPMENT OF A SYSTEM OF PRIOR NOTIFICATION AND WRITTEN OR TACIT CONSENT FROM THE IMPORTING COUNTRY. PART IV DESCRIBES THE CONDITIONS RESPECTING OTHER ARRANGEMENTS OR THE RETURN OF THE HAZARDOUS WASTE IF THE SHIPMENT CANNOT BE COMPLETED AS STATED IN THE NOTICE. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS <u>Title</u> _____:
			<u>Reference</u> :	CAGAAK, 126, 25, 4553, 1992
			<u>Entry / Update</u> :	01.02.93
			<u>Effective Date</u> :	12.11.92

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CHE	WASTE USE AIR	EMI EMI	ILV PRO RQR	THE REDUCTION OF THE PCDD AND PCDF EMISSIONS WERE ACHIEVED MAINLY THROUGH THE FOLLOWING REGULATIONS: - ACCORDING TO THE ORDINANCE ON AIR POLLUTION CONTROL ALL MUNICIPAL SOLID WASTE INCINERATORS AND HAZARDOUS WASTE INCINERATORS HAVE TO BE EQUIPPED WITH A NITROGEN OXIDES REMOVING SYSTEM. THIS REDUCES ALSO THE EMISSIONS OF PCDD AND PCDF (0,1 NG I-TEQ/NM3). - PROHIBITIONS OF PERCURSORS AND CONTAMINATED INDUSTRIAL SUBSTANCES SUCH AS PCBs AND PCP (ORDINANCE ON SUBSTANCES). - CARS: EMISSIONS STANDARDS WHICH REQUIRE CATALYSTS (CATALYSTS MUST BE RUN WITH UNLEADED PETROL WHICH IS FREE OF SCAVENGERS). <u>Title</u> _____: ORDINANCE ON AIR POLLUTION CONTROL (OAPC) (LUFTREINHALTE-VERORDNUNG, (LRV)), 1985. <u>Reference</u> : CHEFC*, AS 1986, 206, ,, 1986
			<u>Entry / Update</u> :	01.03.98
			<u>Effective Date</u> :	16.12.85

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	SAFTY	INDST	RQR	THE REGULATION APPLIES TO SPECIFIED PLANTS IN WHICH DIOXINS (CONTENT IN SUBSTANCES OR PREPARATIONS > 0.002 MG/KG) IS PRESENT OR COULD BE PRODUCED DURING AN INCIDENT. THE OPERATOR HAS TO TAKE THE NECESSARY SECURITY MEASURES TO PREVENT INCIDENTS IN WHICH THE SUBSTANCE CAUSES A SERIOUS HAZARD TO HUMANS OR THE ENVIRONMENT DUE TO HIGHER EMISSIONS, FIRES, OR EXPLOSIONS. AN INVENTORY OF STORED SUBSTANCES HAS TO BE KEPT. THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY WHEN AN INCIDENCE HAPPENED. WHEN CERTAIN THRESHOLD AMOUNTS OF THE SUBSTANCE ARE EXCEEDED A SAFETY ANALYSIS OF THE PLANT IS REQUIRED AND THE OPERATOR HAS TO INFORM THE NEIGHBOURHOOD AND THE GENERAL PUBLIC ABOUT THE PLANT AND THE ADEQUATE BEHAVIOUR IN THE CASE OF AN INCIDENT. IT APPLIES TO 2,3,7,8-TETRACHLORODIBENZODIOXIN; 1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN; 1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN AND 1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN. <u>Title</u> _____: ORDINANCE ON INCIDENTS (STOERFALL-VERORDNUNG) <u>Reference</u> : BGZBAD, , 1, 1782, 1993
			<u>Entry / Update</u> :	01.01.95
			<u>Effective Date</u> :	01.11.93

Common Name		:	Dioxins	
CAS Number		:		
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	SALE	RSTR	<p>SUBSTANCES, FORMULATIONS OR PRODUCTS MAY NOT BE MARKETED IF THEY CONTAIN A) MORE THAN 1 UG/KG OF THE SUM OF 1A), 1B), 1C), 1D), OR B) MORE THAN 5 UG/KG OF THE SUM OF 1A), 1B), 1C), 1D), 2A), 2B), 2C), 2D), 2E), 2F), 2G), 2H), OR C) MORE THAN 100 UG/KG OF THE SUM OF 1A) TO 1D), 2A) TO 2H), 3A) TO 3E), OR D) MORE THAN 1 UG/KG OF THE SUM OF 4A) TO 4D), OR E) MORE THAN 5 UG/KG OF THE SUM OF 4A) TO 4D) AND 5A) TO 5D). THE MAXIMUM LIMIT SET IN B), C), AND E) IS ONLY ADHERED TO WHEN THE MAXIMUM LIMIT IN THE PREVIOUS SECTION IS NOT EXCEEDED. SOME EXCEPTIONS FROM THE PROHIBITION ARE MENTIONED. 1A)=2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN. 1B)=1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN. 1C)=2,3,7,8-TETRACHLORODIBENZOFURAN. 1D)=2,3,4,7,8-PENTACHLORODIBENZOFURAN. 2A)=1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN. 2B)=1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN. 2C)=1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN. 2D)=1,2,3,7,8-PENTACHLORODIBENZOFURAN. 2E)=1,2,3,4,7,8-HEXACHLORODIBENZOFURAN. 2F)=1,2,3,7,8,9-HEXACHLORODIBENZOFURAN. 2G)=1,2,3,6,7,8-HEXACHLORODIBENZOFURAN. 2H)=2,3,4,6,7,8-HEXACHLORODIBENZOFURAN. 3A)=1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN. 3B)=1,2,3,4,6,7,8,9-OCTACHLORODIBENZO-P-DIOXIN. 3C)=1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN. 3D)=1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN. 3E)=1,2,3,4,6,7,8,9-OCTACHLORODIBENZOFURAN. 4A)=2,3,7,8-TETRABROMODIBENZO-P-DIOXIN. 4B)=1,2,3,7,8-PENTABROMODIBENZO-P-DIOXIN. 4C)=2,3,7,8-TETRABROMODIBENZOFURAN. 4D)=2,3,4,7,8-PENTABROMODIBENZOFURAN. 5A)=1,2,3,4,7,8-HEXABROMODIBENZO-P-DIOXIN. 5B)=1,2,3,7,8,9-HEXABROMODIBENZO-P-DIOXIN. 5C)=1,2,3,6,7,8-HEXABROMODIBENZO-P-DIOXIN. 5D)=1,2,3,7,8-PENTABROMODIBENZOFURAN.</p> <p>Title _____: ORDINANCE ON THE PROHIBITION OF CHEMICALS (CHEMIKALIEN-VERBOTSVORORDNUNG)</p> <p>Reference _____: BGZBAD, , I, 1488, 1996</p> <p>Entry / Update _____: 01.04.97</p> <p>Effective Date _____: 15.10.96</p>	

Common Name		:	Dioxins	
CAS Number		:		
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AIR	OCC	MAK	<p>TCDD SHOWN TO BE CLEARLY CARCINOGENIC ONLY IN ANIMAL STUDIES BUT UNDER CONDITIONS INDICATIVE OF CARCINOGENIC POTENTIAL AT THE WORKPLACE (CATEGORY III A2). NO MAK VALUE ESTABLISHED.</p> <p>Title _____: MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPLATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSSTOFFTOLERANZWERTE)</p> <p>Reference _____: MPGDFD, 33, , , 1997</p> <p>Entry / Update _____: 01.03.98</p> <p>Effective Date _____: 1997</p>

Common Name : Dioxins**CAS Number** :**Type** : REG

Area	Subject	Spec.	Description	Level / Summary Information :
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DEU	SAFTY SAFTY USE	INDST OCC	RQR RQR RSTR	<p>THE COMPETENT AUTHORITY HAS TO BE INFORMED IN DETAIL ON THE USE OF SUBSTANCES, FORMULATIONS OR PRODUCTS WHEN BY THEIR MANUFACTURE OR APPLICATION INCLUDING DISPOSAL TOTALLY MORE THAN 0.1 MG/KG (PPM) OF THE SUM OF POLYCHLORINATED DIBENZO-P-DIOXINS AND DIBENZOFURANS (NOS. 1 TO 25) ARE INVOLVED. THAT ALSO APPLIES WHEN MORE THAN 0.01 MG/KG OF NO.1 IS INVOLVED. WHEN DIOXINS OR FURANS ARE SUSPECTED OF BEING FORMED DURING FIRES, EXPLOSIONS OR OTHER ACCIDENTS AND COULD HAVE BEEN RELEASED IN AN UNCONTROLLED WAY, THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY ON THE ACCIDENT. PROCESSES HAVE TO BE PERFORMED IN CLOSED EQUIPMENTS. THE FORMATION OF DIOXINS AND FURANS HAS TO BE MINIMIZED ACCORDING TO CURRENT TECHNOLOGY. PROTECTIVE CLOTHING HAS TO BE PROVIDED TO WORKERS WHO ARE EXPOSED TO MORE THAN 0.005 MG/KG (PPM) OF THE ABOVE MENTIONED DIOXINS AND FURANS OR MORE THAN 0.002 MG/KG (PPM) OF NO.1. EXCEPTIONS ARE MENTIONED FOR RESEARCH PURPOSES. 1)=2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN. 2)=1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN. 3)=1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN. 4)=1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN. 5)=1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN. 6)=2,3,7,8-TETRACHLORODIBENZOFURAN. 7)=2,3,4,7,8-PENTACHLORODIBENZOFURAN. 8)=1,2,3,6,7,8-HEXACHLORODIBENZOFURAN. 9)=1,2,3,7,8-PENTACHLORODIBENZOFURAN. 10)=1,2,3,7,8,9-HEXACHLORODIBENZOFURAN. 11)=1,2,3,4,7,8-HEXACHLORODIBENZOFURAN. 12)=2,3,4,6,7,8-HEXACHLORODIBENZOFURAN. 13)=1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN. 14)=1,2,3,4,6,7,8,9-OCTACHLORODIBENZO-P-DIOXIN. 15)=1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN. 16)=1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN. 17)=1,2,3,4,6,7,8,9-OCTACHLORODIBENZOFURAN. 18)=2,3,7,8-TETRABROMODIBENZO-P-DIOXIN. 19)=1,2,3,7,8-PENTABROMODIBENZO-P-DIOXIN. 20)=1,2,3,4,7,8-HEXABROMODIBENZO-P-DIOXIN. 21)=1,2,3,7,8,9-HEXABROMODIBENZO-P-DIOXIN. 22)=1,2,3,6,7,8-HEXABROMODIBENZO-P-DIOXIN. 23)=2,3,7,8-TETRABROMODIBENZOFURAN. 24)=2,3,4,7,8-PENTABROMODIBENZOFURAN. 25)=1,2,3,7,8-PENTABROMODIBENZOFURAN.</p> <p>Title : ORDINANCE ON HAZARDOUS SUBSTANCES (GEFAHRSTOFFVERORDNUNG)</p> <p>Reference : BGZBAD, , I, 1498, 1996</p> <p>Entry / Update : 01.04.97</p> <p>Effective Date : 15.10.96</p>
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Common Name : Dioxins**CAS Number** :**Type** : REG

Area	Subject	Spec.	Description	Level / Summary Information :
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DEU	WASTE AIR	REMOV EMI	RQR MPC	<p>WASTE INCINERATION PLANTS MUST BE CONSTRUCTED AND OPERATED IN SUCH A WAY THAT THE EMISSION LIMIT VALUE OF 0.1 NG/M3 FOR THE SUM OF THE LISTED DIOXINS AND FURANS, MULTIPLIED BY THEIR RESPECTIVE EQUIVALENT FACTOR IS NOT EXCEEDED. EMISSION LIMIT VALUES INDICATE THE MASS CONCENTRATION OF EMISSIONS OF THE SUBSTANCES IN WASTE GAS, IN TERMS OF THE VOLUME OF WASTE GAS IN THE STANDARD STATE (273 K; 1013 HPA), AFTER DEDUCTION OF THE WATER VAPOUR MOISTURE CONTENT, AND OF A 11 % OXYGEN CONTENT BY VOLUME IN WASTE GAS. - EXISTING WASTE INCINERATION PLANTS HAVE TO COMPLY WITH THE EMISSION LIMIT VALUES BY 01 DECEMBER 1996 AT THE LATEST.</p> <p>DIOXINS AND FURANS LISTED TOGETHER WITH THEIR EQUIVALENT FACTOR (EQF): 2,3,7,8-TETRACHLORODIBENZODIOXIN (EQF 1); 1,2,3,7,8-PENTACHLORODIBENZODIOXIN (EQF 0.5); 1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN (EQF 0.01); OCTACHLORODIBENZODIOXIN (EQF 0.001); 2,3,7,8-TETRACHLORODIBENZOFURAN (EQF 0.1); 2,3,4,7,8-PENTACHLORODIBENZOFURAN (EQF 0.5); 1,2,3,7,8-PENTACHLORODIBENZOFURAN (EQF 0.05); 1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (EQF 0.01); 1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (EQF 0.01); OCTACHLORODIBENZOFURAN (EQF 0.001).</p> <p>Title : ORDINANCE ON INCINERATION PLANTS FOR WASTE AND SIMILAR COMBUSTIBLE MATERIALS (VERORDNUNG UEBER VERBRENNUNGSANLAGEN FUER ABFAELLE UND AEHNLICHE BRENNBARE STOFFE - 17.BIMSCHV)</p> <p>Reference : BGZBAD, I, , 2545, 1990</p> <p>Entry / Update : 01.04.98</p> <p>Effective Date : 01.12.90</p>
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Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
DNK	AIR	EMI	AL	THE TOTAL DANISH EMISSION TO THE ATMOSPHERE FROM ALL KNOWN SOURCES IS ESTIMATED ABOUT 50 G I-TEQ IN 1995. TOLERABLE DAILY INTAKE (TDI) 5 PG I-TEQ/KG BW/DAY. Title : GUIDELINE: NORDISK DIOXINRISKVURDERING (IN SWEDISH), REPORT FROM A NORDIC EXPERT GROUP, 1988 AND DANISH GUIDELINES "DIOXINS - SOURCES, LEVELS AND EXPOSURE IN DENMARK, WORKING REPORT, 1997. Reference : DNKEA*, 50, , , 1997 Entry / Update : 01.03.98 Effective Date :

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	WASTE AIR	REMOV EMI	RQR MPC	THE EMISSIONS OF DIOXINS AND FURANS FROM WASTE INCINERATION PLANTS SHALL BE REDUCED BY THE MOST PROGRESSIVE TECHNIQUES. ALL AVERAGE VALUES MEASURED OVER THE SAMPLE PERIOD OF A MINIMUM OF 6 HOURS AND A MAXIMUM OF 8 HOURS SHALL NOT EXCEED A LIMIT VALUE OF 0.1 NG/M3. THIS LIMIT VALUE IS DEFINED AS THE SUM OF THE CONCENTRATIONS OF THE INDIVIDUAL DIOXINS AND FURANS MULTIPLIED BY THEIR RESPECTIVE EQUIVALENT FACTOR BEFORE SUMMING UP. - INDIVIDUAL DIOXINS AND FURANS LISTED TOGETHER WITH THEIR EQUIVALENT FACTOR (EQF): 2,3,7,8-TETRACHLORODIBENZODIOXIN (EQF 1); 1,2,3,7,8-PENTACHLORODIBENZODIOXIN (EQF 0.5); 1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN (EQF 0.01); OCTACHLORODIBENZODIOXIN (EQF 0.001); 2,3,7,8-TETRACHLORODIBENZOFURAN (EQF 0.1); 2,3,4,7,8-PENTACHLORODIBENZOFURAN (EQF 0.5); 1,2,3,7,8-PENTACHLORODIBENZOFURAN (EQF 0.05); 1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (EQF 0.01); 1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (EQF 0.01); OCTACHLORODIBENZOFURAN (EQF 0.001). - REQUIREMENTS FOR MONITORING AND MEASUREMENT TECHNIQUES ARE LAID DOWN. - A QUESTIONNAIRE FOR THE REPORT OF THE MEMBER STATES ON THE TRANSPOSITION INTO NATIONAL LAW AND THE IMPLEMENTATION OF THIS DIRECTIVE IS ADOPTED. Title : COUNCIL DIRECTIVE 94/67/EC OF 16 DECEMBER 1994 ON THE INCINERATION OF HAZARDOUS WASTE Reference : OJECFC, L67, , 48, 1998 Entry / Update : 01.04.98 Effective Date : 07.03.98

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	GOODS GOODS	CSMET CSMET	PRO RQR	TCDD MUST NOT FORM PART OF THE COMPOSITION OF COSMETIC PRODUCTS. MEMBER STATES SHOULD PROHIBIT THE MARKETING OF COSMETIC PRODUCTS CONTAINING THE SUBSTANCE. Title : COUNCIL DIRECTIVE OF 27 JULY 1976 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO COSMETIC PRODUCTS (76/768/EEC) Reference : OJECFC, L181, , 31, 1994 Entry / Update : 01.09.95 Effective Date : 27.03.78

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	SAFTY	INDST	RQR	THE DIRECTIVE APPLIES TO ESTABLISHMENTS WHERE POLYCHLORODIBENZOFURANS AND POLYCHLORODIBENZODIOXINS, CALCULATED IN TCDD EQUIVALENT ARE PRESENT (ACTUALLY PRESENT, ANTICIPATED OR GENERATED DURING LOSS OF CONTROL OF AN INDUSTRIAL CHEMICAL PROCESS) IN QUANTITIES EQUAL TO OR GREATER THAN 1 KG. THE QUANTITIES OF POLYCHLORODIBENZOFURANS AND POLYCHLORODIBENZODIOXINS ARE CALCULATED USING THE INTERNATIONAL TOXIC EQUIVALENT FACTORS FOR THE CONGENERS OF CONCERN. - MEMBER STATES SHALL REQUIRE THE OPERATOR TO: 1) TAKE ALL MEASURES NECESSARY TO PREVENT MAJOR ACCIDENTS AND TO LIMIT THEIR CONSEQUENCES FOR MAN AND THE ENVIRONMENT; 2) SEND THE COMPETENT AUTHORITY A NOTIFICATION CONTAINING SPECIFIC DETAILS LIKE E.G. THE NAME OF THE OPERATOR WITH FULL ADDRESS, THE IDENTITY OF THE DANGEROUS SUBSTANCES INVOLVED, THEIR QUANTITY AND PHYSICAL FORM, THE ACTIVITY OF THE INSTALLATION OR STORAGE FACILITY, THE IMMEDIATE ENVIRONMENT OF THE ESTABLISHMENT; 3) PRODUCE A DETAILED SAFETY REPORT DEMONSTRATING THAT A MAJOR-ACCIDENT PREVENTION POLICY AND A SAFETY MANAGEMENT SYSTEM FOR IMPLEMENTING IT HAVE BEEN PUT INTO EFFECT; 4) DRAW UP AN INTERNAL EMERGENCY PLAN; 5) SUPPLY TO THE COMPETENT AUTHORITIES THE NECESSARY INFORMATION TO DRAW UP EXTERNAL EMERGENCY PLANS. MEMBER STATES SHALL FURTHER ENSURE THAT: 1) THE OBJECTIVES OF PREVENTING MAJOR ACCIDENTS AND LIMITING THE CONSEQUENCES OF SUCH ACCIDENTS ARE TAKEN INTO ACCOUNT IN THEIR LAND-USE POLICIES; 2) INFORMATION ON SAFETY MEASURES AND ON THE REQUISITE BEHAVIOUR IN THE EVENT OF AN ACCIDENT IS SUPPLIED TO PERSONS LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; 3) SUFFICIENT INFORMATION IS PROVIDED TO THE POTENTIALLY AFFECTED OTHER MEMBER STATES; 4) FOLLOWING A MAJOR ACCIDENT THE OPERATOR IS REQUIRED TO INFORM THE COMPETENT AUTHORITIES AS SOON AS PRACTICAL; 5) THE COMMISSION IS INFORMED AS SOON AS PRACTICAL OF MAJOR ACCIDENTS. <u>Title</u> : COUNCIL DIRECTIVE 96/82/EC OF 9 DECEMBER 1996 ON THE CONTROL OF MAJOR-ACCIDENT HAZARDS INVOLVING DANGEROUS SUBSTANCES <u>Reference</u> : OJECFC, L10, , 13, 1997 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 03.02.97

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	MANUF STORE	INDST INDST	RQR RQR	OPERATORS OF INDUSTRIAL PLANTS WHOSE ACTIVITIES (INCLUDING STORAGE) INVOLVE OR MAY INVOLVE TCDD IN THE QUANTITIES SPECIFIED (SEE BELOW) ARE REQUIRED TO NOTIFY THE COMPETENT AUTHORITIES. THE INFORMATION TO BE SUBMITTED IN THE NOTIFICATION IS DESCRIBED. SPECIFIED QUANTITIES: 1 KG AND ABOVE. <u>Title</u> : COUNCIL DIRECTIVE OF 24 JUNE 1982 ON THE MAJOR-ACCIDENT HAZARDS OF CERTAIN INDUSTRIAL ACTIVITIES. (82/501/EEC). <u>Reference</u> : OJECFC, L336, , 14, 1988 <u>Entry / Update</u> : 01.02.92 <u>Effective Date</u> : 1988

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FIN	WASTE	EMI	MXL	MAXIMUM EMISSION LIMITS FOR MUNICIPAL WASTE INCINERATION PLANTS. <u>Title</u> : ORDER VNP 626, 1994. <u>Reference</u> : FINGO*, , , , 1994 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1994

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FIN	SAFTY SOIL	OCC EMI	ILV	THE WORKERS WHO HAVE BEEN EXPOSED TO CARCINOGENIC SUBSTANCES DURING MORE THAN 20 DAYS ARE REGISTERED. OCCUPATIONAL LIMITS FOR CONCENTRATIONS IN REPAIRED AND DISMANTLED TECHNICAL MATERIAL AND LIMITS-VALUES FOR CLEANING UP OF CONTAMINATED SOIL. <u>Title</u> : RESOLUTION ON CARCINOGENS NO. 838, 1993. <u>Reference</u> : FINML*, , , , 1993 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1993

Common Name		:	Dioxins	
CAS Number		:		
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
FIN	MONIT	AL	RECOMMENDED TOLERABLE DAILY INTAKE (TDI) OF 35 TEQ PG/KG BODY WEIGHT/WEEK.	
			Title :	RECOMMENDATION
			Reference :	TNCOM*, , , ,
				Entry / Update : 01.03.98
				Effective Date:

Common Name		:	Dioxins	
CAS Number		:		
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	SAFTY STORE	INDST	RQR RQR	ANY INDUSTRIAL ACTIVITY INCLUDING ON-SITE STORAGE AND ON-SITE TRANSPORT INVOLVING OR LIABLE TO INVOLVE THIS SUBSTANCE (ALONE OR WITH OTHER LISTED DANGEROUS SUBSTANCES) IN A QUANTITY WHICH IS EQUAL TO OR MORE THAN 1 KG SHALL NOT BE UNDERTAKEN UNLESS THE MANUFACTURER HAS SUBMITTED A WRITTEN REPORT TO THE HEALTH AND SAFETY EXECUTIVE. AN ADEQUATE ON-SITE EMERGENCY PLAN DEALING WITH MAJOR ACCIDENTS SHALL BE PREPARED AND KEPT UP TO DATE BY THE MANUFACTURER. ANY SUCH ACCIDENT MUST BE REPORTED TO THE EXECUTIVE. THE LOCAL AUTHORITY SHALL PREPARE AND KEEP UP TO DATE AN OFF-SITE EMERGENCY PLAN. THE MANUFACTURER SHALL SUPPLY THE LOCAL POPULATION LIKELY TO BE AFFECTED BY A MAJOR ACCIDENT WITH APPROPRIATE INFORMATION. (THIS IS AN IMPLEMENTATION OF EC DIRECTIVE 88/610/EEC, AMENDING DIRECTIVE 82/501/EEC).
			Title :	THE CONTROL OF INDUSTRIAL MAJOR ACCIDENT HAZARDS REGULATIONS 1984
			Reference :	GBRSI*, 2325, , , 1990
				Entry / Update : 01.09.92
				Effective Date: 31.12.90

Common Name		:	Dioxins	
CAS Number		:		
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	SOIL MANUF	EMI INDST	RSTR RQR	TO CARRY ON THE PRESCRIBED PROCESSES SET OUT IN SCHEDULE I OF THE REGULATIONS AFTER THE PRESCRIBED DATES (1 APRIL 1991 IN ENGLAND AND WALES, AND 1 APRIL 1992 IN SCOTLAND) AN AUTHORIZATION IS REQUIRED. IN GRANTING THE AUTHORIZATION THE ENFORCING AUTHORITY MUST SEEK TO ENSURE THAT THE BEST AVAILABLE TECHNIQUES NOT ENTAILING EXCESSIVE COST ARE EMPLOYED TO PREVENT OR MINIMIZE THE RELEASE INTO LAND OF POLYCHLORINATED DIBENZO-P-DIOXIN AND ANY CONGENER THEREOF WHICH ARE PRESCRIBED SUBSTANCES. THE REGULATIONS PROVIDE A FRAMEWORK FOR THE IMPLEMENTATION OF A SUBSTANTIAL NUMBER OF EEC DIRECTIVES RELATING TO THE CONTROL OF POLLUTION SUCH AS 84/360/EEC.
			Title :	THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991
			Reference :	GBRSI*, 472, , 1-23, 1991
				Entry / Update : 1992
				Effective Date: 01.04.91

Common Name		:	Dioxins	
CAS Number		:		
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	MONIT	EMI INDST	MXL	REGULATIONS AND AUTHORISATIONS FOR INDUSTRIAL PROCESSES. EMISSION LIMITS ARE SET (E.G. FOR INCINERATORS). HAZARDOUS WASTE INCINERATION DIRECTIVE MARKETING AND USE DIRECTIVES HAVE RESTRICTED THE USE OF HEXACHLOROETHANE IN THE NON-FERROUS METALS INDUSTRIES, AND THE USE OF PCP. (76/769/EC AND 94/67/EC, CONTROL OF PESTICIDES REGULATIONS, 1986).
			Title :	DEPARTMENT OF THE ENVIRONMENT: ENVIRONMENTAL PROTECTION ACT, 1990.
			Reference :	GBRSI*, , , , 1990
				Entry / Update : 01.03.98
				Effective Date: 1990

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
IND	MANUF SAFTY STORE IMPRT	RQR RQR RQR RQR	THESE RULES DEFINE THE RESPONSABILITIES OF OCCUPIERS OF ANY INDUSTRIAL ACTIVITY IN WHICH THIS TOXIC AND HAZARDOUS SUBSTANCE (TCDD) MAY BE INVOLVED. THESE RESPONSABILITIES ENCOMPASS: (A) ASSESSMENT OF MAJOR HAZARDS (CAUSES, OCCURRENCE, FREQUENCY); (B) MEASURES TO PREVENT ACCIDENTS AND LIMIT EVENTUAL IMPAIRMENT TO HUMAN HEALTH AND POLLUTION OF THE ENVIRONMENT; (C) PROVISION OF RELEVANT FACTUAL KNOWLEDGE AND SKILLS TO WORKERS IN ORDER TO ENSURE HEALTH AND ENVIRONMENTAL SAFETY WHEN HANDLING EQUIPMENTS AND THE FOREGOING CHEMICAL; (D) NOTIFICATION OF THE COMPETENT AUTHORITIES IN CASE OF MAJOR ACCIDENTS; (E) NOTIFICATION OF SITES TO THE COMPETENT AUTHORITIES 3 MONTHS BEFORE COMMENCING; (F) PREPARATION OF AN ON-SITE EMERGENCY PLAN AS TO HOW MAJOR ACCIDENTS SHOULD BE COPE WITH; (G) PROVISION OF COMPETENT AUTHORITIES WITH INFORMATION AND MEANS TO RESPOND QUICKLY AND EFFICIENTLY TO ANY OFF-SITE EMERGENCY; (H) PROVISION OF INFORMATION TO PERSONS OUTSIDE THE SITE, LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; (I) LABELLING OF CONTAINERS AS TO CLEARLY IDENTIFY CONTENTS, MANUFACTURERS, PHYSICAL, CHEMICAL AND TOXICOLOGICAL DATA; (J) PREPARATION OF A SAFETY DATA SHEET INCLUDING ANY SIGNIFICANT INFORMATION REGARDING HAZARD OF THIS SUBSTANCE AND SUBMISSION OF SAFETY REPORTS TO THE COMPETENT AUTHORITIES; (K) FOR THE IMPORT OF A HAZARDOUS CHEMICAL TO INDIA, IMPORTERS MUST SUPPLY THE COMPETENT AUTHORITIES WITH SPECIFIED INFORMATION REGARDING THE SHIPMENT. FOR ISOLATED STORAGES, THE REONSABILITIES UNDER ITEMS (A) TO (E) APPLY TO SUBSTANCE QUANTITY EXCEEDING OR EQUAL TO 1KG.	
		Title		THE MANUFACTURE, STORAGE AND IMPORT OF HAZARDOUS CHEMICALS RULES, 1989
		Reference		GAZIN*, 787, , , 1989
		Entry / Update		01.09.92
		Effective Date		27.11.89

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
KOR	WASTE	EMI	PL	NEWLY BUILD MUNICIPAL INCINERATORS WHOSE INCINERATING CAPACITY IS NOT LESS THAN 50 TONNES PER DAY ARE SUBJECT TO KEEP THE LEVEL OF DIOXINS AT OR BELOW 0.1 NG- TER/NM2. EXISTING INCINERATORS WITH THE CAPACITY OF 50 TONNES PER DAY ARE SUBJECT TO KEEP THE LEVEL AT OR BELOW 0.5 NG-TER/NM2 UNTIL JUNE 2003 AND AT THE SAME LEVEL AS NEW INCINERATORS AFTER JUNE 2003. THIS ACT APPLIES FROM 19 JULY 1997 FOR NEWLY INSTALLED INCINERATORS AND FROM 1 JULY 2003 FOR EXISTING ONES.
		Title		ORDINANCE ON THE WASTE MANAGEMENT ACT, 1997.
		Reference		KORME*, Art. 20, , , 1997
		Entry / Update		01.03.98
		Effective Date		19.07.97

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
KWT	MONIT	EMI	RSTR	THE RELEASES OF DIOXINS ARE CONTROLLED BY EPA AND WHO STANDARDS OR REGULATIONS.
		Title		EPA STANDARDS, 1997.
		Reference		KWTEP*, , , , 1997
		Entry / Update		01.03.98
		Effective Date		1997

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
LTU	AIR	AMBI	MPC	IT IS FORESEEN TO CONTROL DIOXINS AND FURANS IN THE AMENDED EDITION OF THIS REGULATION. MPC (MAXIMUM PERMISSIBLE CONCENTRATION): 5 X 10-13 MG/M3 (CALCULATED ACCORDING TO 2,3,7,8-TCDD).
		Title		HAZARD SUBSTANCES - MAXIMUM PERMISSIBLE CONCENTRATION OF CHEMICALS POLLUTING ATMOSPHERIC AIR OF DWELLING SURROUNDINGS, 1993.
		Reference		LTUHS*, HN 35, , , 1998
		Entry / Update		01.04.98
		Effective Date		01.10.94

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
NLD	GOODS	FUEL	MPC	A MAXIMUM LEVEL AT 500 MG/KG HAS BEEN SET FOR THE ORGANOHALOGEN CONTENT OF FUELS. A REDUCTION OF THIS LEVEL TO 50 MG/KG HAS BEEN PROPOSED. Title _____: DECREE ON ORGANOHALOGEN CONTENT OF FUELS, 1989. Reference _____: Entry / Update _____: 01.04.98 Effective Date _____: 1989

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
NLD	AIR WASTE	EMI AMBI	ILV	AN EMISSION STANDARD HAS BEEN SET FOR INCINERATION PROCESSES (MUNICIPAL AND HAZARDOUS WASTE): 0.1NG TEQ/M3. Title _____: DECREE ON AIR EMISSIONS WASTE INCINERATION (BLA'93), 1993 Reference _____: Entry / Update _____: 01.04.98 Effective Date _____: 1993

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
NLD	FOOD	CONSM	BAT	A STANDARD OF 6 PG TEQ/G BAT IS SET FOR COWS MILK. Title _____: COMODITIES ACT: REGULATION DIOXINS LEVELS IN COWS MILK,.... Reference _____: Entry / Update _____: 01.04.98 Effective Date _____:

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
NZL	USE	PESTI	RQR	ASSESSMENT OF POTENTIALLY CONTAMINATED SAWMILL SITES WHERE PCP (DIOXIN IMPURITY) WAS USED FOR FUNGICIDAL PROTECTION AND/OR TIMBER PRESERVATION. Title _____: HEALTH AND ENVIRONMENTAL GUIDELINES FOR SELECTED TIMBER TREATMENT CHEMICALS, 1997. Reference _____: NZLME*, 1997, , , 1997 Entry / Update _____: 01.04.98 Effective Date _____: 1997

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	AQ	SURF	MAC CLASS	IT APPLIES TO TCDD: 20 PG/L HAZARD CLASS I. Title _____: Reference _____: RUSMH*, 05.91.142-9/105, , , 1991 Entry / Update _____: 01.07.90 Effective Date _____: 05.05.91

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
SVN	MONIT	AMBI	RSTR	MONITORING ENVIRONMENTAL CONCENTRATIONS OF DIOXINS. THE REPUBLIC OF SLOVENIA ADHERE TO EUROPEAN NORMS. Title _____: REGULATION ON THE TYPES OF ACTIVITY FOR WHICH AN ENVIRONMENTAL IMPACT ASSESSMENT IS MANDATORY, 1996. Reference _____: SVNGS*, No. 66, , , 1996 Entry / Update _____: 01.03.98 Effective Date _____: 1996

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	FOOD	MARIN	RSTR	<p>THE SWEDISH NATIONAL FOOD ADMINISTRATION (SLV) RECOMMENDS THAT THE SWEDISH POPULATION EAT FISH 2-4 TIMES PER WEEK BECAUSE OF THE HEALTH BENEFITS. HOWEVER, SLV HAS ALSO ISSUED DIETARY GUIDELINES FOR THE INTAKE OF DIOXIN-LIKE COMPOUNDS (PCDD/PCDF AND PLANAR PCB) RECOMMENDING THAT THE PUBLIC SHOULD RESTRICT THEIR INTAKE OF FATTY BALTIC SEA FISH (HERRING, WILD SALMON AND SEA TROUT IN PARTICULAR) AND FATTY FISH FROM LAKES VÄNERN (SALMON AND TROUT) AND VÄTTERN (ARCTIC CHAR) TO AT MOST ONE MEAL PER WEEK AND AVOID CONSUMING COD LIVER AND BURBOT LIVER. SLV RECOMMENDS THAT GIRLS AND WOMEN PLANNING TO HAVE CHILDREN OR WHO ARE PREGNANT AVOID EATING FATTY FISH FROM THE BALTIC SEA, LAKE VÄNERN AND LAKE VÄTTERN MORE THAN ONCE A MONTH, BECAUSE OF THE UNCERTAINTY IN THE EFFECTS OF THESE ORGANOCHLORINES ON THE FETUS. THE CONSUMPTION OF LEANER, DEEP-SEA FISH SUCH AS COD AND PLAICE IS RECOMMENDED INSTEAD.</p> <p>Title : THE NATIONAL FOOD ADMINISTRATION (SLV FS 1995:2) REVISED GUIDANCE ON FISH CONSUMPTION. REVIDERADE RÅD OM FISKKONSUMTION: GRAVIDA, AMMANDE OCH STORKONSUMENTER BÖR UNDVÅKA VISSA FISKAR, 1995.</p> <p>Reference : SLVFS*, 2, , 7-9, 1995</p> <p>Entry / Update : 01.03.98</p> <p>Effective Date : 1995</p>

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
UN	WASTE EXPR IMPRT	REMOV	RSTR RQR RQR	<p>WASTES HAVING AS CONSTITUENTS ANY CONGENOR OF POLYCHLORINATED DIBENZO-P-DIOXIN SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES. IT APPLIES TO POLYCHLORINATED DIBENZO-P-DIOXIN; 2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN; 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN; 1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN; 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN; 1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN AND 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN.</p> <p>Title : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.</p> <p>Reference : UNSBC*, , , , 1989</p> <p>Entry / Update : 01.04.98</p> <p>Effective Date : 05.05.92</p>

Common Name		:		Dioxins
CAS Number		:		
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ AQ	EMI INDST	RQR RQR	<p>; SUMMARY - BASED ON ITS PERSISTENCE, DEGRADABILITY, POTENTIAL PRESENCE OF AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE SUBJECT TO EFFLUENT LIMITATIONS RESULTING FROM THE APPLICATION OF THE BEST AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A) AND 304(B)(2) OF THE CLEAN WATER ACT.</p> <p>Title : 65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC POLLUTANTS</p> <p>Reference : CFRUS*, 40, 401, 15, 1990</p> <p>Entry / Update : 01.10.91</p> <p>Effective Date : 1979</p>

Common Name		: Dioxins		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AQ AQ	GRND GRND	MONIT MXL	; SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND WATER TAKEN FROM WELLS SURROUNDING TH OSE UNITS. THIS ANALYSIS TAKES PLACE WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A BACKGROUND VALUE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLE SS OTHERWISE STATED. Title _____ : LIST (PHASE 1) OF HAZARDOUS CONSTITUENTS FOR GROUND-WATER MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF CONSTITUENT: FOR GROUNDWATER PROTECTION. Reference _____ : CFRUS*, 40, 264, , 1990 Entry / Update : 01.09.91 Effective Date: 1987

Common Name		: Dioxins		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AQ		RQR	; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS. Title _____ : CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND GUIDELINES) Reference _____ : XCODE*, 33, , 1314, 1990 Entry / Update : 01.11.91 Effective Date: 1981

Common Name		: Dioxins		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	MANUF SALE USE		RQR RQR RQR	; SUMMARY - THE ADMINISTRATOR OF THE U.S. EPA FINDS THAT THERE IS A REASONABLE BASIS TO CONCLUDE THAT THE MANUFACTURE, PROCESSING, DISTRIBUTION IN COMMERCE, USE OR DISPOSAL OF THE CHEMICAL SUBSTANCE OR MIXTURE, OR THAT ANY COMBINATION OF SUCH ACTIVITIES, PRESENTS OR WILL PRESENT AN UNREASONABLE RISK OF INJURY TO HEALTH OR THE ENVIRONMENT. Title _____ : COMMERCIAL CHEMICAL CONTROL RULES Reference _____ : XCODE*, 15, , 2605, 1991 Entry / Update : 01.10.91 Effective Date: 01.01.77

Common Name		: Dioxins		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AIR	EMI	RQR	; SUMMARY - FROM A LIST OF POLLUTANTS JUDGED TO BE HAZARDOUS FOR WHICH EMISSION STANDARDS WILL BE DEVELOPED Title _____ : CLEAN AIR ACT, 112-NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS Reference _____ : CFRUS*, 40, 61, 1, 1990 Entry / Update : 01.09.91 Effective Date: 1985

Common Name		:	Dioxins		
CAS Number		:			
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information:	
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS g/LBS (KG)I, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE	
			Title	CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES	
			Reference	CFRUS*, 40, 302, 4, 1990	Entry / Update: 01.09.91
					Effective Date: 1990
Common Name		:	Dioxins		
CAS Number		:			
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information:	
USA	AQ	DRINK	CLASS	; SUMMARY - FROM COMPOUNDS, WHICH MAY CAUSE HUMAN HEALTH HAZARDS, LISTED FOR REGULATION UNDER THE SAFE DRINKING WATER ACT.	
			Title	SAFE DRINKING WATER ACT (SDWA) 1401-CONTAMINANTS TO BE REGULATED:	
			Reference	FEREAC, 54, 97, 22104, 1989	Entry / Update: 01.10.91
					Effective Date: 22 MAY 1989

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ENDRIN

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	AIR	OCC	MPC	8H-TWA: 0.1MG/M3. SKIN ABSORPTION. <u>Title</u> : LIMIT VALUES FOR CHEMICAL SUBSTANCES IN THE WORKING ENVIRONMENT-RESOLUTION NO. 444/1991 OF THE MINISTRY OF WORK AND SOCIAL SECURITY (AMENDING REGULATION DECREE NO. 351/1979 UNDER LAW NO. 19587/1972: HYGIENE AND SAFETY AT WORK) <u>Reference</u> : ARGOB*, 27145, I, 4, 1991 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 29.05.91
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
AUS	USE IMPRT	PESTI PESTI	PRO PRO	CONTROL MEASURE: IMPORTATION OF THE CHEMICAL IS PROHIBITED UNLESS SPECIFICALLY APPROVED BY THE GOVERNMENT (21 DECEMBER 1987). ALL USES ON COTTON, TOBACCO, FRUIT TREES AND VEGETABLE CROPS HAVE BEEN CANCELLED (DATES VARY FROM STATE TO STATE). NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE & ACARICIDE. REASONS: THE PERSISTENCE OF THE CHEMICAL MAKES IT ENVIRONMENTALLY UNACCEPTABLE. ADDITIONAL INFORMATION: THE REFERENCE TO NATIONAL DOCUMENT PROVIDED RELATES TO THE PESTICIDES AND AGRICULTURAL CHEMICALS COMMITTEE (PACC). THE DECISIONS OF THIS COMMITTEE WERE RECOMMENDATIONS ONLY AND NOT BINDING ON STATES, ALTHOUGH THE RECOMMENDATIONS WERE USUALLY FOLLOWED. HOWEVER, THE STATE ACTIONS MAY HAVE BEEN EFFECTED SOME TIME LATER. ALTERNATIVES: AMITRAZ, DICOFOL, ETHION, FENBUTATIN OXIDE, METHAMIDOPHOS, METHOMYL, PARATHION, PARATHION METHYL, PIRIMICARB, VAMIDOTHION, ALPHAMETHRIN, ACEPHATE, AZINPHOS ETHYL, BACILLUS THURIGIENSIS, DELTAMETHRIN, CYPERMETHRIN, DIAZINON, ENDOSULFAN, FENVALERATE, FLUVALINATE, MALATHION, LAMBDCYHALOTHRIN, DIMETHOATE AND PROMECARB. <u>Title</u> : <u>Reference</u> : AUSPC*, , , , 1986 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : FEB 1986
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
AUT	USE	PESTI	PRO	CONTROL MEASURE: ALL USES BANNED. MAJOR AREA: INSECTICIDE. REASONS: HIGH ACUTE TOXICITY, PERSISTENCE IN THE ENVIRONMENT AND ITS TERATOGENIC POTENTIAL (EFFECTS ON SPERMATOGENESIS FERTILITY AND EMBRYO). ALTERNATIVES: MANY ALTERNATIVES FOR DESIGNATED PURPOSES. <u>Title</u> : 97TH ORDINANCE ON PROHIBITION OF DANGEROUS SUBSTANCES IN PLANT PROTECTION PRODUCTS. <u>Reference</u> : AUTLG*, No. 97, , , 1992 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 20 FEB 1992
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
BRA	FOOD USE USE CLASS	AGRIC CONSM	AL PRMT PRO CLASS	SPECIFIED PLANT PRODUCTS: 0.02-1MG/KG; SECURITY INTERVAL: 30-45 DAYS; PROVISIONAL TOXICITY CLASS: I (I = MOST TOXIC, IV = LEAST TOXIC); USE IN AGRICULTURE: AUTHORIZED; USE IN DOMESTIC SANITATION: NOT AUTHORIZED. <u>Title</u> : SUBSTANCIAS COM ACAA TOXICA SOBRE ANIMAIS E/OU PLANTAS (SUBSTANCES TOXIC TO ANIMALS AND/OR PLANTS) <u>Reference</u> : BRAMH*, , , 1, 1984 <u>Entry / Update</u> : 01.08.85 <u>Effective Date</u> : 1984

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
BRA	USE	PESTI	PRO	PROHIBITION OF AGRICULTURAL USE, TRADE AND DISTRIBUTION OF ORGANOCHLORINE PESTICIDES. <u>Title</u> : DECREE NO. 329 - USE IN AGRICULTURE, 1985. <u>Reference</u> : BRAMA*, No.329, , , 1985 <u>Entry / Update</u> : 01.05.98 <u>Effective Date</u> : 1985

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	EXPR IMPRT		RSTR RQR	SCHEDULE II, PART II OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. PRESCRIBED BY THE TOXIC SUBSTANCES EXPORT NOTIFICATION REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENT OF THE ENVIRONMENT). THE REGULATIONS ADDRESS THE EXCHANGE OF INFORMATION WITH EXPORTING COUNTRIES REGARDING TOXIC SUBSTANCES IN INTERNATIONAL TRADE. THESE REQUIRE A PERSON TO GIVE NOTICE TO THE MINISTER OF THE ENVIRONMENT AND TO THE AUTHORITY, BODY OR PERSON SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES OF THE PROPOSED EXPORT OF A SUBSTANCE LISTED IN PART II OF SCHEDULE II OF THE ACT. THIS NOTICE SHALL CONTAIN THE INFORMATION SET OUT IN SCHEDULE I OF THIS REGULATION, AND BE IN THE FORM ENTITLED INFORMATION REGARDING EXPORT WHICH IS ATTACHED AS ANNEX V TO THE UNEP LONDON GUIDELINES FOR THE EXCHANGE OF INFORMATION ON CHEMICALS IN INTERNATIONAL TRADE, DEVELOPED BY THE INTERNATIONAL REGISTER OF POTENTIALLY TOXIC CHEMICALS OF THE UNITED NATIONS ENVIRONMENTAL PROGRAMME. THE REGULATIONS REQUIRE THAT THE SUBSTANCE BE ACCOMPANIED BY A MATERIALS SAFETY DATA SHEET (MSDS) OR, WHERE IT IS NOT AVAILABLE, BY THE INFORMATION SET OUT IN SCHEDULE II OF THE REGULATIONS. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS. <u>Title</u> : <u>Reference</u> : CAGAAK, 126, 25, 4533, 1992 <u>Entry / Update</u> : 01.02.93 <u>Effective Date</u> : 12.11.92

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	AIR	OCC	TLV	TWA: 0.1 MG/M3; SKIN ABSORPTION. PRESCRIBED BY THE CANADA OCCUPATIONAL SAFETY AND HEALTH REGULATIONS, UNDER THE CANADA LABOUR CODE (ADMINISTERED BY THE DEPARTMENT OF EMPLOYMENT AND IMMIGRATION). THE REGULATIONS STATE THAT NO EMPLOYEE SHALL BE EXPOSED TO A CONCENTRATION OF AN AIRBORNE CHEMICAL AGENT IN EXCESS OF THE VALUE FOR THAT CHEMICAL AGENT ADOPTED BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS) IN ITS PUBLICATION ENTITLED: 'THRESHOLD LIMIT VALUE AND BIOLOGICAL EXPOSURE INDICES FOR 1985-86'. THE REGULATIONS ALSO STATE THAT THE EMPLOYER SHALL, WHERE A PERSON IS ABOUT TO ENTER A CONFINED SPACE, APPOINT A QUALIFIED PERSON TO VERIFY BY MEANS OF TESTS THAT THE CONCENTRATION OF ANY CHEMICAL AGENT OR COMBINATION OF CHEMICAL AGENTS WILL NOT RESULT IN THE EXPOSURE OF THE PERSON TO A CONCENTRATION IN EXCESS OF THE VALUE INDICATED ABOVE. THESE REGULATIONS PRESCRIBE STANDARDS WHOSE ENFORCEMENT WILL PROVIDE A SAFE AND HEALTHY WORKPLACE. <u>Title</u> : <u>Reference</u> : CAGAAK, 128, 7, 1513, 1994 <u>Entry / Update</u> : 01.10.94 <u>Effective Date</u> : 24.03.94

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	PACK LABEL USE	AGRIC PESTI	CLASS	HISTORICAL STATUS. DATE OF LAST OCCURRENCE: 1990. CODE END. THE PEST CONTROL PRODUCTS ACT AND REGULATIONS ARE ADMINISTERED BY THE DEPARTMENT OF AGRICULTURE. THESE ESTABLISH A REGISTRATION, CLASSIFICATION, PACKAGING AND LABELLING SYSTEM FOR PEST CONTROL PRODUCTS. ONLY PEST CONTROL PRODUCTS THAT ARE CURRENTLY REGISTERED WITH THE DEPARTMENT OF AGRICULTURE AND PRODUCTS THAT HAVE BEEN REMOVED FROM THAT LIST SINCE 1983 ARE INCLUDED; OTHER HISTORICAL RECORDS ARE EXCLUDED. <u>Title</u> _____;
<u>Reference</u> :				CAGAAK, 126, 25, 4701, 1992
<u>Entry / Update</u> :				01.01.93
<u>Effective Date</u> :				19.11.92

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	EXPRT IMPRT		RQR RSTR	SCHEDULE II, PART II - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT A PERSON SHALL GIVE NOTICE OF THE PROPOSED EXPORT OF A SUBSTANCE SPECIFIED ON THE LIST OF TOXIC SUBSTANCES REQUIRING NOTIFICATION, WHERE THE PERSON PROPOSES TO EXPORT THE SUBSTANCE TO A COUNTRY SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES (COMPILED BY THE MINISTER). WHERE A PERSON EXPORTS SUCH A SUBSTANCE, IT SHALL BE ACCOMPANIED IN THE PRESCRIBED MANNER BY THE PRESCRIBED INFORMATION. <u>Title</u> _____;
<u>Reference</u> :				CAGAAK, 126, 25, 4530, 1992
<u>Entry / Update</u> :				01.02.93
<u>Effective Date</u> :				12.11.92

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REC
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	AQ	DRINK	GL MAC	TABLE 3 - PARAMETERS WITHOUT GUIDELINES. THE LEVELS ARE SET BY THE GUIDELINES FOR CANADIAN DRINKING WATER QUALITY - FIFTH EDITION. THE GUIDELINES ARE PREPARED BY THE FEDERAL-PROVINCIAL SUBCOMMITTEE ON DRINKING WATER OF THE FEDERAL-PROVINCIAL ADVISORY COMMITTEE ON ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND PUBLISHED BY AUTHORITY OF THE MINISTER OF NATIONAL HEALTH AND WELFARE; RECOMMENDATIONS AND LIMITS ARE SPECIFIED FOR SUBSTANCES AND CONDITIONS WHICH AFFECT THE QUALITY OF DRINKING WATER. THE GUIDELINES AND RECOMMENDATIONS ARE INTENDED TO APPLY TO ALL DRINKING WATER SUPPLIES, PUBLIC AND PRIVATE. HOWEVER, THEY SHOULD NOT BE REGARDED AS LEGALLY ENFORCEABLE STANDARDS UNLESS PROMULGATED AS SUCH BY THE APPROPRIATE PROVINCIAL, TERRITORIAL OR FEDERAL AGENCY. JUDICIOUS USE OF THE GUIDELINES WILL RESULT IN THE PROVISION OF DRINKING WATER THAT IS BOTH WHOLESOME AND PROTECTIVE OF PUBLIC HEALTH. THE APPROACHES USED IN THE DERIVATION OF THE GUIDELINES, AS WELL AS THE SUPPORTING DOCUMENTATION FOR EACH PARAMETER, ARE PUBLISHED SEPARATELY BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. <u>Title</u> _____;
<u>Reference</u> :				GWQUEQ, , , , 1993
<u>Entry / Update</u> :				01.08.93
<u>Effective Date</u> :				1993

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	FOOD LABEL SALE IMPRT PACK	CONSM	MRL PRO AL	DIVISION 15, TABLE II - AGRICULTURAL CHEMICALS, MAXIMUM RESIDUE LIMIT - SPECIFIED ANIMAL PRODUCTS: 0.02 PPM (CALCULATED ON THE FAT CONTENT). THESE LIMITS ARE PRESCRIBED BY THE FOOD AND DRUG REGULATIONS WHICH FALL UNDER THE FOOD AND DRUGS ACT, ADMINISTERED BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. THE REGULATIONS CLASSIFY A FOOD AS BEING ADULTERATED IF AN AGRICULTURAL CHEMICAL OR ANY OF ITS DERIVATIVES IS PRESENT THEREIN OR HAS BEEN ADDED THERETO, SINGLY OR IN ANY COMBINATION, IN AN AMOUNT EXCEEDING 0.1 PARTS PER MILLION, UNLESS IT IS LISTED AND USED IN ACCORDANCE WITH THE TABLES IN DIVISION 16. THE FOOD ITEM WILL BE EXEMPT IF THE AMOUNTS OF THE SUBSTANCES LISTED IN TABLES I, II AND III OF DIVISION 15 OF THE REGULATIONS PRESENT IN OR ADDED TO THE FOOD ITEM DO NOT EXCEED THE LEVELS LISTED IN THE TABLES. THE REGULATION SHOULD BE CONSULTED FOR DETAILS.
<u>Title</u> _____ :				
<u>Reference</u> :		CAGAAK, 128, 18, 3115, 1994	<u>Entry / Update</u> :	01.10.94
				<u>Effective Date</u> :
13.09.79				

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CHE	USE MANUF IMPRT STORE		PRO PRO PRO PRO	TOTALLY BANNED CHEMICAL: MANUFACTURE, SUPPLY, IMPORT AND USE OF ENDRIN AND PRODUCTS CONTAINING THIS SUBSTANCE ARE PROHIBITED, BECAUSE OF ITS LONG PERSISTENCE AND BIOACCUMULATION.
<u>Title</u> _____ : ORDINANCE RELATING TO ENVIRONMENTALLY HAZARDOUS SUBSTANCES (ORDINANCE ON SUBSTANCES, OSUBST) (VERORDNUNG UBER UMWELTGEFAHRDENDE STOFFE (STOFFVERORDNUNG, STOV)), 1986.				
<u>Reference</u> :		CHEFC*, AS 1986, 1254, , , 1986	<u>Entry / Update</u> :	01.03.98
				<u>Effective Date</u> :
09.06.86				

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CHN	USE SALE MANUF IMPRT	PESTI	PRO PRO PRO PRO	BANNED FOR REGISTRATION, SALE AND USE AS A PESTICIDE BECAUSE IT IS HIGHLY PERSISTENT. THIS CHEMICAL HAS NEVER BEEN PRODUCED AND USED AS A PESTICIDE. NO PRODUCTION, NO IMPORT/EXPORT AND NO USAGE ALLOWED WITHOUT PERMISSION.
<u>Title</u> _____ : RULES FOR SAFE USE OF PESTICIDES, 1982 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990.				
<u>Reference</u> :		CHNNS*, GB8321.1-3/87-89, , , 1990	<u>Entry / Update</u> :	01.03.98
				<u>Effective Date</u> :
JAN 1983				

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CRI	USE STORE TRANSP IMPRT SALE MANUF	PESTI	PRO PRO PRO PRO PRO	THIS INSECTICIDE IS KNOWN AS CARCINOGENIC AND IT WAS PROHIBITED BY EPA IN 1984. THUS, ITS REGISTRATION, FORMULATION, SALE, IMPORTATION, TRANSPORT, STORAGE AND USE ARE PROHIBITED BY THE DECREE 19447-MAG-S OF 12 DECEMBER 1989.
<u>Title</u> _____ : MINISTRY OF AGRICULTURE AND MINISTRY OF HEALTH, DECREE 19447-MAG-S, 1990.				
<u>Reference</u> :		CRILG*, No. 26, , , 1990	<u>Entry / Update</u> :	01.03.98
				<u>Effective Date</u> :
06.02.90				

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CUB	USE MANUF MANUF	PESTI PESTI PESTI	PRO PRO PRO	CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE, PRODUCTION AND IMPORT AS A PESTICIDE. REASONS: THIS PESTICIDE IS HIGHLY TOXIC AND POSES POTENTIAL RISKS TO HUMANS AND ANIMALS WHEN CONTACTS THEIR SKIN. WAS PROVEN TO HAVE TERATOGENIC AND CARCINOGENIC EFFECTS IN VARIOUS SPECIES OF MAMMALS.. ALTERNATIVES: NO ALTERNATIVES AVAILABLE. <u>Title</u> _____: RESOLUCIÓN NO. 268. <u>Reference</u> _____: CUBHE*, , , , 1990
				<u>Entry / Update</u> _____: JAN 1996
				<u>Effective Date</u> _____: 28 DEC 1990

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CYP	USE	PESTI	PRO	CONTROL MEASURE: BANNED FOR ALL USE AS A PESTICIDE. NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE. REASONS: HEALTH RISKS AND ENVIRONMENTAL HAZARD DUE TO ITS HIGH ACUTE TOXICITY, IT IS SUSPECTED TO CAUSE TERATOGENIC EFFECTS IN HUMANS AND ITS PERSISTENCE AND BIOACCUMULATION OF RESIDUES. <u>Title</u> _____: DECISION 08/12/1980. <u>Reference</u> _____: CYPPE*, , , , 1980
				<u>Entry / Update</u> _____: JAN 1996
				<u>Effective Date</u> _____: DEC 1980

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	EXPRT IMPRT		RQR RQR	EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY. <u>Title</u> _____: THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES <u>Reference</u> _____: SZCZR*, , 56, 1785, 1994
				<u>Entry / Update</u> _____: 01.11.94
				<u>Effective Date</u> _____: 14.09.94

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	USE MANUF SALE		RQR RQR RQR	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED. <u>Title</u> _____: LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966. <u>Reference</u> _____: CZEMH*, No. 45, , , 1966
				<u>Entry / Update</u> _____: 01.03.98
				<u>Effective Date</u> _____: 1966

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CZE	CLASS		CLASS	THIS SUBSTANCE IS CLASSIFIED AS DANGEROUS POISON. Title : GOVERNMENT PROVISION NO. 192 ON POISONS AND ANOTHER SUBSTANCES HARMFUL TO HUMAN HEALTH Reference : SZCFR* , , 6, 153, 1992 Entry / Update : 01.08.94 Effective Date : FEB 1992

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF ENDRIN HAVE TO BE LIMITED AS FAR AS POSSIBLE. Title : TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986. Reference : GMSMA6, , 7, 93, 1986 Entry / Update : 01.04.98 Effective Date : 01.03.86

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. Title : ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990. Reference : BGZBAD, , I, 278, 1993 Entry / Update : 01.04.98 Effective Date : 13.03.93

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: ENDRIN IS ON THE LIST OF 'BANNED PESTICIDES' WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCOM 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF ENDRIN AS SOON AS POSSIBLE. Title : HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992. Reference : NMEPC* , , , , 1992 Entry / Update : 01.03.98 Effective Date : 1992

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	SAFTY	INDST	RQR	THE REGULATION APPLIES TO SPECIFIED PLANTS IN WHICH THE SUBSTANCE IS PRESENT OR COULD BE PRODUCED DURING AN INCIDENT. THE OPERATOR HAS TO TAKE THE NECESSARY SECURITY MEASURES TO PREVENT INCIDENTS IN WHICH THE SUBSTANCE CAUSES A SERIOUS HAZARD TO HUMANS OR THE ENVIRONMENT DUE TO HIGHER EMISSIONS, FIRES, OR EXPLOSIONS. AN INVENTORY OF STORED SUBSTANCES HAS TO BE KEPT. THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY WHEN AN INCIDENT HAPPENED. WHEN CERTAIN THRESHOLD AMOUNTS OF THE SUBSTANCE ARE EXCEEDED A SAFETY ANALYSIS OF THE PLANT IS REQUIRED AND THE OPERATOR HAS TO INFORM THE NEIGHBOURHOOD AND THE GENERAL PUBLIC ABOUT THE PLANT AND THE ADEQUATE BEHAVIOUR IN THE CASE OF AN INCIDENT. Title : ORDINANCE ON INCIDENTS (STOERFALL-VERORDNUNG) Reference : BGZBAD, , I, 1782, 1993 Entry / Update : 01.01.95 Effective Date : 01.11.93

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	USE IMPRT	PESTI	PRO PRO	PLANT PROTECTANTS CONSISTING OF OR CONTAINING THE SUBSTANCE MAY NOT BE USED. THE IMPORT OF PLANTING MATERIAL CONTAINING THE SUBSTANCE IS PROHIBITED. Title _____: ORDINANCE ON THE USE FOR PLANT PROTECTION (PFLANZENSCHUTZ-ANWENDUNGSVERORDNUNG) Reference _____: BGZBAD, , I, 60, 1997 Entry / Update _____: 01.05.97 Effective Date _____: 01.02.97

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	AIR	OCC	MAK	8-HOUR TIME-WEIGHTED AVERAGE: 0.1 MG/M3, MEASURED AS THE INHALABLE FRACTION OF THE AEROSOL (20 C, 101.3 KPA). PEAK LIMITATION CATEGORY III: SUBSTANCE WITH SYSTEMIC EFFECTS; ONSET OF EFFECT > 2 H; HALF-LIFE > SHIFT LENGTH (STRONGLY CUMULATIVE); PEAK LEVEL IS 10X MAK; MAXIMUM DURATION PER SHIFT IS 30 MIN, AVERAGE VALUE; MAXIMUM FREQUENCY IS 1X/SHIFT. DANGER OF CUTANEOUS ABSORPTION. Title _____: MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPLATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSTOFFTOLERANZWERTE) Reference _____: MPGDF, 33, , , 1997 Entry / Update _____: 01.03.98 Effective Date _____: 1997

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	FOOD	PESTI	MRL	SPICES, HOP, TEA-LIKE PRODUCTS: 0.1 MG/KG. OTHER PLANT PRODUCTS: 0.01 MG/KG. Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996 Entry / Update _____: 01.04.97 Effective Date _____: 19.03.96

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	FOOD	PESTI	MRL	MEAT, MEAT PRODUCTS, EDIBLE FAT OF ANIMAL ORIGIN, EGGS, EGG PRODUCTS: 0.05 MG/KG LIPID WEIGHT. MILK, MILK PRODUCTS: 0.02 MG/KG LIPID WEIGHT. OTHER PRODUCTS OF ANIMAL ORIGIN: 0.01 MG/KG. APPLIES TO THE SUM OF ENDRIN AND .DELTA.-KETOENDRIN, CALCULATED AS ENDRIN. Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996 Entry / Update _____: 01.04.97 Effective Date _____: 19.03.96

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	GOODS	PESTI	MRL	TOBACCO: 0.3 MG/KG. Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996 Entry / Update _____: 01.04.97 Effective Date _____: 19.03.96

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AQ USE	INDST	CLASS RQR	THIS SUBSTANCE IS CLASSIFIED AS SEVERELY HAZARDOUS TO WATER (WATER HAZARD CLASS: WHC 3). (THE DIFFERENT CLASSES ARE: WHC 3 = SEVERELY HAZARDOUS; WHC 2 = HAZARDOUS; WHC 1 = MODERATELY HAZARDOUS; WHC 0 = IN GENERAL NOT HAZARDOUS.) THE CLASSIFICATION FORMS THE BASIS FOR WATER-PROTECTION REQUIREMENTS FOR INDUSTRIAL PLANTS IN WHICH WATER-HAZARDOUS SUBSTANCES ARE HANDLED.
			Title	ADMINISTRATIVE RULES CONCERNING SUBSTANCES HAZARDOUS TO WATER (VERWALTUNGSVORSCHRIFT WASSERGEFAEHRDENE STOFFE)
			Reference	GMSMA6, , 16, 327, 1996
				Entry / Update : 01.11.97
				Effective Date: 01.05.96

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
DNK	USE IMPRT SALE	PESTI PESTI PESTI	PRO PRO PRO	ALL IMPORT, SALE AND USE FOR PLANT PROTECTION PRODUCTS CONTAINING ENDRIN HAVE BEEN PROHIBITED SINCE JANUARY 1, 1991 BECAUSE DENMARK HAS IMPLEMENTED THE RELEVANT EU LEGISLATION (EC. DIRECTIVE 90/335/EEC). FOR OTHER PESTICIDES CONTAINING ENDRIN A WRITTEN AUTHORIZATION IS REQUIRED. NONE AUTHORIZATIONS ARE GIVEN FOR SUCH PESTICIDES.
			Title	ACT ON CHEMICAL SUBSTANCES AND PRODUCTS, CONSOLIDATED ACT NO. 21, 1996.
			Reference	DNKDS* , , , , 1996
				Entry / Update : 01.03.98
				Effective Date: 01.01.91

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	CLASS LABEL PACK		CLASS RQR RQR	CLASS: T+ - VERY TOXIC; VERY TOXIC IF SWALLOWED (R 28). T - TOXIC; TOXIC IN CONTACT WITH SKIN (R 24). N - DANGEROUS FOR THE ENVIRONMENT; VERY TOXIC TO AQUATIC ORGANISMS (R 50); MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 53). LABEL: T+ - VERY TOXIC; N - DANGEROUS FOR THE ENVIRONMENT; TOXIC IN CONTACT WITH SKIN (R 24); VERY TOXIC IF SWALLOWED (R 28); VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 50/53); DO NOT BREATHE DUST (S 22); WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES (S 36/37); IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE) (S 45); THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF AS HAZARDOUS WASTE (S 60); AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS (S 61)..
			Title	COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES
			Reference	OJECFC, L 13, , 1, 1994
				Entry / Update : 01.08.94
				Effective Date: JAN 1994

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	PLANT (GENERAL): 0.01MG/KG.
			Title	COUNCIL DIRECTIVE OF 23 NOVEMBER 1976 RELATING TO THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FRUIT AND VEGETABLES. (76/895/EEC).
			Reference	OJECFC, L66, , 36, 1989
				Entry / Update : 01.12.82
				Effective Date: 01.07.84

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY. Title _____: COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC) Reference _____: OJECFC, L377, , 48, 1991 Entry / Update _____: 01.09.97 Effective Date _____: 01.01.93
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FEED		MPC	MAXIMUM PERMITTED LEVELS OF ENDRIN (SUM OF ENDRIN AND OF DELTA-KETO-ENDRIN, EXPRESSED AS ENDRIN) IN ALL FEEDINGSTUFFS: 0,01 MG/KG EXCEPT IN FATS: 0,05 MG/KG. Title _____: COUNCIL DIRECTIVE OF 17 DECEMBER 1973 ON THE FIXING OF MAXIMUM PERMITTED LEVELS FOR UNDESIRABLE SUBSTANCES AND PRODUCTS IN FEEDINGSTUFFS (74/63/EEC). Reference _____: OJECFC, L206, , 13, 1993 Entry / Update _____: 01.08.95 Effective Date _____: 03.12.90
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	GOODS GOODS	CSMET CSMET	PRO RQR	THE SUBSTANCE MUST NOT FORM PART OF THE COMPOSITION OF COSMETIC PRODUCTS. MEMBER STATES SHOULD PROHIBIT THE MARKETING OF COSMETIC PRODUCTS CONTAINING THE SUBSTANCE. Title _____: COUNCIL DIRECTIVE OF 27 JULY 1976 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO COSMETIC PRODUCTS (76/768/EEC) Reference _____: OJECFC, L181, , 31, 1994 Entry / Update _____: 01.09.95 Effective Date _____: 27.03.78
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FOOD	PESTI	MRL	CITRUS FRUIT, TREE NUTS, POME FRUIT, STONE FRUIT, BERRIES AND SMALL FRUIT, MISCELLANEOUS FRUIT, ROOT AND TUBER VEGETABLES, BULB VEGETABLES, FRUITING VEGETABLES, BRASSICA VEGETABLES, LEAF VEGETABLES AND FRESH HERBS, LEGUME VEGETABLES, STEM VEGETABLES, FUNGI, PULSES, OIL SEEDS, POTATOES, TEA: 0.01 MG/KG. HOPS: 0.1 MG/KG. Title _____: COUNCIL DIRECTIVE OF 27 NOVEMBER 1990 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CERTAIN PRODUCTS OF PLANT ORIGIN, INCLUDING FRUIT AND VEGETABLES (90/642/EEC) Reference _____: OJECFC, L184, , 33, 1997 Entry / Update _____: 01.03.98 Effective Date _____: 31.12.98
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FOOD	PESTI	MRL	CEREALS: 0.01 MG/KG. Title _____: COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CEREALS (86/362/EEC) Reference _____: OJECFC, L184, , 33, 1997 Entry / Update _____: 01.07.97 Effective Date _____: 31.12.98

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	MEAT, PREPARATIONS OF MEAT, OFFALS AND ANIMAL FATS: 0.05 MG/KG OF FAT. COW'S MILK AND WHOLE CREAM COW'S MILK: 0.0008 MG/KG. SHELLED FRESH EGGS, BIRDS' EGGS AND EGG YOLKS: 0.005 MG/KG. Title : COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FOODSTUFFS OF ANIMAL ORIGIN (86/363/EEC) Reference : OJECFC, L184, , 33, 1997 Entry / Update : 01.07.97 Effective Date : 31.12.98

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	SALE USE	PESTI PESTI	PRO PRO	MEMBER STATES SHALL ENSURE THAT PLANT PROTECTION PRODUCTS CONTAINING THIS ACTIVE SUBSTANCE ALONE OR IN COMBINATION WITH OTHER ACTIVE SUBSTANCES LISTED MAY BE NEITHER PLACED ON THE MARKET NOR USED. Title : COUNCIL DIRECTIVE OF 21 DECEMBER 1978 PROHIBITING THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CERTAIN ACTIVE SUBSTANCES (79/117/EEC) Reference : OJECFC, L1, , 1, 1995 Entry / Update : 01.08.97 Effective Date : 01.01.95

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	CLASS PACK LABEL SALE	PESTI PESTI PESTI	CLASS RQR RQR RSTR	THE SUBSTANCE IS CLASSIFIED INTO CLASS I/A. THAT MEANS: 1) SOLID, LIQUID, OR GASEOUS PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >1 %; 2) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >0.05 % - 1 %; 3) LIQUID OR GASEOUS PESTICIDES PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >0.08 % - 1 % . - MEMBER STATES SHALL TAKE ALL NECESSARY MEASURES TO ENSURE THAT PESTICIDE PREPARATIONS CANNOT BE PLACED ON THE MARKET UNLESS THEIR PACKAGING AND LABELLING SATISFY THE REQUIREMENTS LAID DOWN. Title : COUNCIL DIRECTIVE OF 26 JUNE 1978 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS PREPARATIONS (PESTICIDES) (78/631/EEC) Reference : OJECFC, L1, , 1, 1995 Entry / Update : 01.03.98 Effective Date : 01.01.95

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	AQ WASTE MONIT	EMI INDST AMBI	MPC RSTR RQR	LIMIT VALUES FOR THE TOTAL DISCHARGE OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN IN WASTE WATERS LEAVING AN INDUSTRIAL PLANT: MONTHLY AVERAGE VALUE IN THE "PRODUCTION OF ALDRIN AND/OR DIELDRIN AND/OR ENDRIN INCLUDING FORMULATION OF THESE SUBSTANCES ON THE SAME SITE" IS 2 UG/L OF WATER DISCHARGED OR 3 G/T OF TOTAL PRODUCTION CAPACITY; DAILY AVERAGE VALUE IS 10 UG/L OR 15 G/T. - MEMBER STATES SHALL BE RESPONSIBLE FOR MONITORING THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES. QUALITY OBJECTIVES FOR THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES ARE LAID DOWN (SEE FOLLOWING RECORD). REFERENCE METHOD OF ANALYSIS IS GAS CHROMATOGRAPHY WITH ELECTRON-CAPTURE DETECTION. Title : COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC) Reference : OJECFC, L256, , 32, 1993 Entry / Update : 01.09.97 Effective Date : 31.12.95

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ WASTE MONIT	AMBI INDST AMBI	MPC RSTR RQR	<p>QUALITY OBJECTIVES, WHICH HAVE TO BE MEASURED SUFFICIENTLY CLOSE TO THE POINT OF DISCHARGE, ARE FIXED, WITH THE OBJECT OF ELIMINATING POLLUTION (CONCENTRATIONS REFER TO THE ARITHMETIC MEAN OF THE RESULTS OBTAINED OVER ONE YEAR): THE CONCENTRATION IN INLAND SURFACE WATERS, ESTUARY WATERS, INTERNAL COASTAL WATERS AND TERRITORIAL WATERS MUST NOT EXCEED 10 NG/L FOR ALDRIN, 10 NG/L FOR DIELDRIN, 5 NG/L FOR ENDRIN, 5 NG/L FOR ISODRIN. - THE CONCENTRATIONS OF ALDRIN AND/OR DIELDRIN AND/OR ENDRIN AND/OR ISODRIN IN SEDIMENTS AND/OR MOLLUSCS AND/OR SHELLFISH AND/OR FISH MUST NOT INCREASE SIGNIFICANTLY WITH TIME.</p> <p><u>Title</u> : COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 78/464/EEC (86/280/EEC)</p> <p><u>Reference</u> : OJECFC, L256, , 32, 1993</p> <p><u>Entry / Update</u> : 01.09.97</p> <p><u>Effective Date</u> : 31.12.95</p>
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	USE EXPR IMPRT	PESTI PESTI PESTI	PRO RSTR RSTR	<p>USE CATEGORY: PLANT PROTECTION PRODUCT. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL "PRIOR INFORMED CONSENT" (PIC) PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES.</p> <p><u>Title</u> : COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS</p> <p><u>Reference</u> : OJECFC, L173, , 37, 1997</p> <p><u>Entry / Update</u> : 01.02.98</p> <p><u>Effective Date</u> : 01.08.97</p>
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ	EMI	RSTR	<p>MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY.</p> <p><u>Title</u> : COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC)</p> <p><u>Reference</u> : OJECFC, L256, , 32, 1993</p> <p><u>Entry / Update</u> : 01.09.97</p> <p><u>Effective Date</u> : 31.12.95</p>
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
F/W	FOOD FOOD	PESTI PESTI	ADI ERL	<p>ACCEPTABLE DAILY INTAKE (ADI): 0.0002 MG/KG BODY WEIGHT (ESTIMATED 1970). CODEX EXTRANEIOUS MAXIMUM RESIDUE LIMIT (EMRL): POULTRY MEAT: 1 MG/KG OF FAT (TEMPORARY). ALL FIGURES APPLY TO THE SUM OF ENDRIN AND DELTA-KETO-ENDRIN. EMRLS REFER TO RESIDUES OF COMPOUNDS, WHICH WERE USED AS PESTICIDES BUT ARE NOT ANY MORE REGISTERED AS PESTICIDES.</p> <p><u>Title</u> : PESTICIDES RESIDUES IN FOODS - MAXIMUM RESIDUE LIMITS, 1996.</p> <p><u>Reference</u> : FAOCA*, 2B, , 265, 1996</p> <p><u>Entry / Update</u> : 01.04.98</p> <p><u>Effective Date</u> : 1996</p>

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Area	Subject	Spec.	Description	Level / Summary Information
FAO	FOOD FOOD FEED	PESTI	ADI MRL MRL	ADI: 0.0002MG/KG BW; EXTRANEIOUS RESIDUE LIMIT: POULTRY MEAT (FAT): 0.1MG/KG; FRUITING VEGETABLES (CUCURBITS): 0.05MG/KG (LIMITS ARE EXPRESSED AS SUM OF ENDRIN AND DELTA-KETO-ENDRIN (FAT-SOLUBLE)). Title : PESTICIDE RESIDUES IN FOOD Reference : FPPDD, 116, , 111, 1992 Entry / Update : 01.08.94 Effective Date : 1991
Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
FIN	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: ENDRIN IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCON 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF ENDRIN AS SOON AS POSSIBLE. Title : HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992. Reference : NMEPC*, , , , 1992 Entry / Update : 01.03.98 Effective Date : 1992
Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
FIN	USE SALE	PESTI	PRO PRO	THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING ENDRIN IS PROHIBITED. FINLAND HAS IMPLEMENTED THE RELEVANT EU LEGISLATION ALTHOUGH ENDRIN IS NOT USED IN FINLAND. THIS SUBSTANCE WAS TOTALLY VOLUNTARY WITHDRAW FROM THE MARKET BECAUSE OF HEALTH RISKS. ENDRIN WAS USED MAINLY AS AN INSECTICIDE. THE CONTROL ACTION IS BASED ON INFORMATION REGARDING THE SUBSTANCE'S DETRIMENTAL ENVIRONMENTAL EFFECTS E.G. BIOACUMULATION, AND EVIDENCE OF RISK TO HUMAN HEALTH. Title : DECISION NO. 656, 1969. Reference : FINMA*, , , , 1969 Entry / Update : 01.03.98 Effective Date : 1969
Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
GBR	USE	PESTI	PRO	BANNED FOR USE AS A PESTICIDE FOR REASON OF ENVIRONMENTAL HAZARD (PERSISTANT ORGANOCHLORINE) AND HIGH ACUTE TOXICITY. Title : THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES), 1986 AND THE ENVIRONMENTAL PROTECTION (CONTROLS ON INJURIOUS SUBSTANCES), 1992. Reference : GBRSI*, No. 31, , , 1992 Entry / Update : 01.11.92 Effective Date : 01.01.92
Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
Area	Subject	Spec.	Description	Level / Summary Information
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE ENDRIN IN SPECIFIED FRUITS, VEGETABLES, CEREALS AND MEAT PRODUCTS IS 0.01 - 0.10 MG/KG, IN MILK IS 0.0008 MG/KG AND IN EGGS IS 0.005 MG/KG. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC. Title : THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS. Reference : GBRSI*, No. 1985, , , 1994 Entry / Update : 01.03.95 Effective Date : JUL 1994

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<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	AQ MONIT	METHD PESTI	RQR	DESCRIBES METHODS FOR DETERMINATION OF THIS SUBSTANCE IN SEWAGES, SLUDGES, MUDS, FRESH WATERS AND APPENDS. CONFIRMATORY PROCEDURES BY EXTRACTION INTO HEXANE, CLEAN UP, FOLLOWED BY VARIOUS GAS LIQUID CHROMATOGRAPHY METHODS INVOLVING ELECTRON-CAPTURE DETECTION. <u>Title</u> : THE DETERMINATION OF ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN SEWAGES, SLUDGES, MUDS AND FRESH, 1978 AND ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN WATER, AN ADDITION. <u>Reference</u> : SCAA**, , , , 1984
				<u>Entry / Update</u> : 01.03.95
				<u>Effective Date</u> : 1984
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	FEED SALE USE	PESTI PESTI PESTI	MRL RSTR RSTR	THE SALE AND USE OF SPECIFIED FEEDING STUFFS CONTAINING AMOUNTS IN EXCESS OF 0.01-0.05MG/KG (SUM OF ENDRIN AND DELTA KETO ENDRIN, EXPRESSED AS ENDRIN) REFERRED TO A MOISTURE CONTENT OF 12% IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 74/63/EEC, LAST AMENDED BY 91/132/EEC. <u>Title</u> : THE FEEDING STUFFS REGULATIONS 1991 <u>Reference</u> : GBRSt*, 2840, , , 1991
				<u>Entry / Update</u> : 1992
				<u>Effective Date</u> : 22.01.92
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	AQ	MARIN	CLASS	A COASTAL WATER AND RELEVANT TERRITORIAL WATER IS ASSIGNED THE DS2 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.005UG/L FOR ENDRIN AND 0.03UG/L FOR THE TOTAL OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN, AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 2 SUBSTANCES ARE NOT EXCEEDED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 88/347/EEC. <u>Title</u> : THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989. <u>Reference</u> : GBRSt*, 2286, , 2, 1989
				<u>Entry / Update</u> : 1992
				<u>Effective Date</u> : 01.01.90
Common Name		:	Endrin	
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Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	AQ MANUF	EMI INDST	PRO RSTR	ENDRIN IS A PRESCRIBED SUBSTANCE (RED LIST): RELEASE INTO WATER IS PROHIBITED OR RESTRICTED. AUTHORISATION, SUBJECT TO LOCAL CONTROL, IS REQUIRED WHERE RELEASE OF PRESCRIBED SUBSTANCES INTO WATER MAY RESULT FROM THE FOLLOWING PRESCRIBED PROCESSES: ELECTROLYTIC EXTRACTION OR RECOVERY OF ALUMINIUM; PAPER PULP AND PAPER MAKING; TREATMENT OF TEXTILES; TIMBER PROCESSING. THE TREATMENT AND PROCESSING OF ANIMAL OR VEGETABLE MATTER; PRODUCTION OF ANTIMONY, ARSENIC, BERYLLIUM, GALLIUM, INDIUM, LEAD, PALLADIUM, PLATINUM, SELENIUM, TELLURIUM OR THALLIUM & THEIR COMPOUNDS; RECOVERY PROCESSES. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 84/360/EEC. <u>Title</u> : THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991 <u>Reference</u> : GBRSt*, 472, , 22, 1991
				<u>Entry / Update</u> : 1992
				<u>Effective Date</u> : 01.04.91

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Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	SALE		RSTR	POISON WHICH MAY BE SOLD BY LISTED SELLERS OF PART II POISONS ONLY TO PERSONS ENGAGED IN THE TRADE OR BUSINESS OF AGRICULTURE, HORTICULTURE OR FORESTRY AND FOR THE PURPOSE OF THAT TRADE OR BUSINESS (GBRSI* 218,1,1982 AS LAST AMENDED BY THE REFERENCE GIVEN) Title : THE POISONS RULES 1982 Reference : GBRSI*, 1077, , , 1985 Entry / Update : 01.02.86 Effective Date : 01.01.86
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	AQ	SURF	CLASS	AN INLAND SURFACE WATER IS ASSIGNED THE DS1 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.005UG/L AND 0.03UG/L FOR THE TOTAL OF ALDRIN, DIELDRIN, ENDRIN AND ISODRIN, AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 1 SUBSTANCES ARE NOT EXCEEDED. THIS SYSTEM OF CLASSIFICATION IS ADDITIONAL TO THAT PRESCRIBED BY THE SURFACE WATER (CLASSIFICATION) REGULATIONS 1989 (SI 1148). THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 88/347/EEC. Title : THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989. Reference : GBRSI*, 2286, , 2, 1989 Entry / Update : 1992 Effective Date : 01.01.90
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	AQ WASTE	EMI INDST	RSTR RQR	CONTROLS ARE IMPOSED OVER THE DISCHARGE INTO THE PUBLIC SEWERS OF TRADE EFFLUENTS WHICH CONTAIN ENDRIN IN CONCENTRATIONS WHICH EXCEED THOSE THAT WOULD BE PRESENT REGARDLESS OF THE ACTIVITIES WITHIN THE PREMISES FROM WHICH THE EFFLUENT IS DISCHARGED. SEWERAGE UNDERTAKERS MUST NOTIFY THE COMPETENT AUTHORITY WHERE THE DISCHARGE OF THESE EFFLUENTS MIGHT CONTAIN ENDRIN IN CONCENTRATIONS GREATER THAN THE BACK-GROUND CONCENTRATION. (THESE REGULATIONS GIVE EFFECT TO EC DIRECTIVE 76/464/EEC). Title : THE TRADE EFFLUENTS (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1989 Reference : GBRSI*, 1629, , , 1990 Entry / Update : 1992 Effective Date : 01.09.89
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	CLASS SALE		CLASS RSTR	POISONOUS SUBSTANCE WHICH, WHERE THEY ARE NON-MEDICAL POISONS, ARE NOT TO BE SOLD EXCEPT BY A PERSON LAWFULLY CONDUCTING A RETAIL PHARMACY BUSINESS OR BY A PERSON WHOSE NAME IS ENTERED IN A LOCAL AUTHORITY'S LIST. Title : THE POISONS LIST ORDER 1982 Reference : GBRSI*, 217, , 1, 1982 Entry / Update : 01.01.83 Effective Date : 01.04.82

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CAS Number		:	72-20-8
Type		:	REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u>
GBR	SALE STORE	RSTR RQR	A POISON TO WHICH SPECIAL RESTRICTIONS APPLY. PROVISIONS AS TO PERSONS TO WHOM THE POISON MAY BE SOLD AND TO THE KEEPING OF RECORDS OF SALES ARE MADE. SPECIFIC REQUIREMENTS FOR STORAGE IN RETAIL SHOPS ARE LAID DOWN. (GBRSI* 218,1,1982 AS LAST AMENDED BY THE REFERENCE GIVEN) <u>Title</u> : THE POISONS RULES 1982 <u>Reference</u> : GBRSI*, 1077, , , 1985
			<u>Entry / Update</u> : 01.02.86
			<u>Effective Date</u> : 01.01.86

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CAS Number		:	72-20-8
Type		:	REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u>
GBR	SALE	RSTR	THE FORM TO WHICH THE POISON IS RESTRICTED WHEN SOLD BY LISTED SELLERS IS PREPARATIONS FOR USE IN AGRICULTURE, HORTICULTURE OR FORESTRY(GBRSI* 218,1,1982 AS LAST AMENDED BY THE REFERENCE GIVEN) <u>Title</u> : THE POISONS RULES 1982 <u>Reference</u> : GBRSI*, 1077, , , 1985
			<u>Entry / Update</u> : 01.02.86
			<u>Effective Date</u> : 01.01.86

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CAS Number		:	72-20-8
Type		:	REC
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u>
IMO	TRNSP LABEL PACK	MARIN	CLASS HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE. PP - SEVERE MARINE POLLUTANT. PACKING GROUP: I = GREAT DANGER WHEN AI = 100->60%; II = MEDIUM DANGER WHEN AI = 60->6%; III = MINOR DANGER WHEN AI = 6-1% (SOLID) OR 6-0.5% (LIQUID). UN NOS. 2761, 2762, 2995, 2996. <u>Title</u> : INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE) <u>Reference</u> : IMCOC*, 26-01, , 6222-11, 1991
			<u>Entry / Update</u> : 01.09.94
			<u>Effective Date</u> : 1991

Common Name		:	Endrin
CAS Number		:	72-20-8
Type		:	REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u> <u>Level / Summary Information</u>
IND	MANUF SAFTY STORE IMPRT	RQR RQR RQR RQR	THESE RULES DEFINE THE RESPONSABILITIES OF OCCUPIERS OF ANY INDUSTRIAL ACTIVITY IN WHICH THIS TOXIC AND HAZARDOUS SUBSTANCE MAY BE INVOLVED. THESE RESPONSABILITIES ENCOMPASS: (A) ASSESSMENT OF MAJOR HAZARDS (CAUSES, OCCURRENCE, FREQUENCY); (B) MEASURES TO PREVENT ACCIDENTS AND LIMIT EVENTUAL IMPAIRMENT TO HUMAN HEALTH AND POLLUTION OF THE ENVIRONMENT; (C) PROVISION OF RELEVANT FACTUAL KNOWLEDGE AND SKILLS TO WORKERS IN ORDER TO ENSURE HEALTH AND ENVIRONMENTAL SAFETY WHEN HANDLING EQUIPMENTS AND THE FOREGOING CHEMICAL; (D) NOTIFICATION OF THE COMPETENT AUTHORITIES IN CASE OF MAJOR ACCIDENTS; (E) NOTIFICATION OF SITES TO THE COMPETENT AUTHORITIES 3 MONTHS BEFORE COMMENCING; (F) PREPARATION OF AN ON-SITE EMERGENCY PLAN AS TO HOW MAJOR ACCIDENTS SHOULD BE COPE WITH; (G) PROVISION OF COMPETENT AUTHORITIES WITH INFORMATION AND MEANS TO RESPOND QUICKLY AND EFFICIENTLY TO ANY OFF-SITE EMERGENCY; (H) PROVISION OF INFORMATION TO PERSONS OUTSIDE THE SITE, LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; (I) LABELLING OF CONTAINERS AS TO CLEARLY IDENTIFY CONTENTS, MANUFACTURERS, PHYSICAL, CHEMICAL AND TOXICOLOGICAL DATA; (J) PREPARATION OF A SAFETY DATA SHEET INCLUDING ANY SIGNIFICANT INFORMATION REGARDING HAZARD OF THIS SUBSTANCE AND SUBMISSION OF SAFETY REPORTS TO THE COMPETENT AUTHORITIES; (K) FOR THE IMPORT OF A HAZARDOUS CHEMICAL TO INDIA, IMPORTERS MUST SUPPLY THE COMPETENT AUTHORITIES WITH SPECIFIED INFORMATION REGARDING THE SHIPMENT. <u>Title</u> : THE MANUFACTURE, STORAGE AND IMPORT OF HAZARDOUS CHEMICALS RULES. 1989 <u>Reference</u> : GAZIN*, 787, , , 1989
			<u>Entry / Update</u> : 01.09.92
			<u>Effective Date</u> : 27.11.89

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ITA	USE	PESTI	PRO	THE USE OF ENDRIN AS A PLANT PROTECTION PRODUCT IS BANNED. <i>Title</i> _____: APPLICATION OF EU REGULATION 2455/92/EEC, 1992. <i>Reference</i> _____: ITAMH*, , , , 1992 <i>Entry / Update</i> _____: 01.03.98 <i>Effective Date</i> _____: 1992
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	CLASS MANUF IMPRT USE		CLASS PRO PRO PRO	A CLASS I SPECIFIED CHEMICAL SUBSTANCE (= A SUBSTANCE WHICH, IN ITSELF OR ONE OF ITS DEGRADATION PRODUCTS, IS NOT EASILY DEGRADABLE, WHICH BIOACCUMULATES, AND WHICH MAY BE HARMFUL TO HUMAN HEALTH WHEN INGESTED CONTINUOUSLY). THIS SUBSTANCE SHALL NOT BE MANUFACTURED, IMPORTED OR USED BY ANY PERSON WHO HAS NOT OBTAINED AUTHORISATION. NO ONE SHALL IMPORT ANY PRODUCT IN WHICH THIS SUBSTANCE IS CONTAINED. <i>Title</i> _____: THE LAW CONCERNING THE EXAMINATION AND REGULATION OF MANUFACTURE ETC. OF CHEMICAL SUBSTANCES. <i>Reference</i> _____: JPNC0*, , , , 1981 <i>Entry / Update</i> _____: 01.11.91 <i>Effective Date</i> _____: 02.10.81
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	FOOD	PESTI	MRL	SPECIFIED PLANT PRODUCTS : ND <i>Title</i> _____: FOOD SANITATION LAW OF JAPAN <i>Reference</i> _____: JPNFS*, , , , <i>Entry / Update</i> _____: 01.05.94 <i>Effective Date</i> _____:
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	CLASS LABEL SALE		CLASS RQR RSTR	THIS SUBSTANCE AND ITS PREPARATIONS ARE DESIGNATED AS POISONOUS SUBSTANCES. <i>Title</i> _____: POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW <i>Reference</i> _____: JPPDL*, , , , <i>Entry / Update</i> _____: 01.09.95 <i>Effective Date</i> _____:
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KEN	FOOD	PESTI	MRL	SPECIFIED FOOD PRODUCTS: 0.02-1.0 MG/KG. <i>Title</i> _____: THE FOOD, DRUGS AND CHEMICAL SUBSTANCES (FOOD LABELLING, ADDITIVES AND STANDARDS) REGULATIONS, 1978 <i>Reference</i> _____: GSKEN*, 40, , 410, 1978 <i>Entry / Update</i> _____: 01.09.82 <i>Effective Date</i> _____: 1978

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KEN	USE USE	AGRIC PESTI	PRO PRO	TOTAL BAN OF THE PESTICIDE. REASONS FOR THE CONTROL ACTION: ACTION TAKEN BECAUSE OF HEALTH HAZARDS. Title _____: PEST CONTROL PRODUCTS BOARD DECISION REF. PCPB/1/IV95 OF 22/4/85 Reference _____: KENPC*, , , , 1985 Entry / Update _____: 1987 Effective Date _____: FEB 1987
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KOR	USE MANUF IMPRT SALE		RSTR RSTR RSTR RSTR	THE USE OF ENDRIN IS ALLOWED ONLY AS AN ADDITIVE IN THE PRODUCTION OF INDUSTRIAL GOODS. Title _____: REGULATION ON THE SUBSTANCES SUBJECT TO BAN OR RESTRICTION OF MANUFACTURE, IMPORT, SALE AND USE, 1996. Reference _____: KORME*, No. 96-75, , , 1996 Entry / Update _____: 01.03.98 Effective Date _____: 01.06.96
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LKA	USE	PESTI	PRO	CONTROL MEASURE: ENDRIN IS BANNED FOR USE AS A PESTICIDE. NO REMAINING USES ALLOWED. REASONS: CONTROL ACTION TAKEN DUE TO HIGH TOXICITY TO HUMANS AND REDUCTION OF NON-TARGET ORGANISMS AND LONG PERSISTENCE OF RESIDUES. Title _____: Reference _____: LKAMP*, , , , 1984 Entry / Update _____: JAN 1996 Effective Date _____: 17 SEP 1984
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LTU	FOOD GOODS		ADI ADI	ADI (ACCEPTABLE DAILY INTAKE): 0.0002 MG/KG B.W. (SOLUBLE IN FAT). Title _____: RAW MATERIALS AND FOODSTUFFS - MAXIMUM PERMITTED LEVELS OF CONTAMINANTS AND RADIONUCLIDS, 1995. Reference _____: LTUHS*, HN 54, , , 1995 Entry / Update _____: 01.04.98 Effective Date _____: 15.04.95
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AQ	AMBI	MPC	0.001 MG/L IN RECEIVING WATERS USED FOR DRINKING WATER SUPPLY WITH CONVENTIONAL TREATMENT AS WELL AS WITH DISINFECTION ONLY AND RECREATION Title _____: DIARIO OFICIAL Reference _____: DOMEX*, 29 MCH, , 1167, 1973 Entry / Update _____: 01.10.82 Effective Date _____: 27.06.73

Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AIR	OCC	MXL	AT ANY WORKPLACE WHERE THIS SUBSTANCE IS PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 0.1MG/M3 MUST BE OBSERVED FOR A PERIOD OF 8 HOURS OR 0.3MG/M3 FOR 15 MINUTES FOUR TIMES A DAY WITH INTERVALS OF AT LEAST 1 HOUR.
Title : INSTRUCTION NO.10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO).				
Reference : DOMEX* , , , , 1984				
Entry / Update : 01.12.91				
Effective Date : 28.05.84				
Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AQ	AMBI	MPC	0.2 UG/L IN COASTAL WATERS
Title : DIARIO OFICIAL				
Reference : DOMEX* , 29 MCH , , 1167, 1973				
Entry / Update : 01.10.82				
Effective Date : 27.06.73				
Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AQ	AMBI	MPC	0.002 MG/L IN ESTUARIES
Title : DIARIO OFICIAL				
Reference : DOMEX* , 29 MCH , , 1167, 1973				
Entry / Update : 01.10.82				
Effective Date : 27.06.73				
Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
NLD	USE SALE	PESTI PESTI	PRO PRO	IT IS PROHIBITED TO USE OR PLACE ON THE MARKET ALL PLANT PROTECTION PRODUCTS CONTAINING ENDRIN AS AN ACTIVE INGREDIENT. THE REASONS SUPPORTING THE CONTROL ACTION AND FOR BANNING THE USE IN THE EUROPEAN UNION ARE: ENDRIN IS PERSISTENT IN THE ENVIRONMENT AND IT IS LIKELY TO BIOACCUMULATE AND PRODUCE FOOD-CHAIN EFFECTS ON TERRESTRIAL AND AQUATIC ORGANISMS.
Title : PESTICIDES ACT, 1981.				
Reference : , , , ,				
Entry / Update : 01.04.98				
Effective Date : 1981				
Common Name : Endrin				
CAS Number : 72-20-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
NZL	USE	PESTI		CONTROL MEASURE: WITHDRAWAL OF ALL REMAINING PRODUCTS. REGISTRATIONS CANCELLED. NO USES ALLOWED. MAJOR AREA: AGRICULTURAL INSECTICIDE. REASONS: HUMAN HEALTH (ACUTE TOXICITY) AND ENVIRONMENTAL PERSISTENCE.
Title : GENERAL POLICY ON PHASE-OUT OF ORGANOCHLORINE PESTICIDES.				
Reference : NZLCB* , , , , 1970				
Entry / Update : JAN 1996				
Effective Date : APR 1970				

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
NZL	USE MANUF IMPRT SALE	PESTI PESTI PESTI PESTI	PRO PRO PRO PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF ENDRIN ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. LIMITED HISTORICAL USE (ESTIMATED AT NO MORE THAT 150 KG IN TOTAL) WAS MADE OF ALDRIN, ENDRIN, HCB AND MIREX. <u>Title</u> : PESTICIDES BOARD, 1989. <u>Reference</u> : NZLME*, 1989, , , 1989 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 1989
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ROM	USE	PESTI	PRO	THE USE OF ENDRIN IS FORBIDDEN BECAUSE OF TOXICITY AND HIGH PERSISTENCE. <u>Title</u> : DECISION NO. 36 CONCERNING THE INTERDICTION OF USE OF PESTICIDES BASED ON ALDRIN, DIELDRIN, ENDRIN AND CHLORDANE, 1972. <u>Reference</u> : ROMON*, No. 157, 25, 12, 1972 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1972
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	USE	AGRIC	PRO	NOT APPROVED FOR USE AS A PESTICIDE REASONS FOR THE CONTROL ACTION: HIGHLY TOXIC <u>Title</u> : <u>Reference</u> : OSUMH*, , , , <u>Entry / Update</u> : 01.08.88 <u>Effective Date</u> :
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SVN	USE		RSTR	IT IS PROHIBITED TO USE ENDRIN IN PHYTOPHARMACEUTICAL AGENTS. <u>Title</u> : ACT ON POISONS, 1996 AND 1997. <u>Reference</u> : SVNGS*, No. 35, , , 1997 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1996
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	USE	PESTI	PRO	SUSPENDED BECAUSE OF ITS HIGH ACUTE TOXICITY. <u>Title</u> : DECISION MADE BY THE FORMER NATIONAL PRODUCTS CONTROL BOARD CURRENTLY, THE NATIONAL CHEMICALS INSPECTORATE ACCORDING TO THE INTERIM REGULATIONS GIVEN IN THE 1985 ACT ON CHEMICAL PRODUCTS WHICH IN COMPLIANCE TO POINT 3, STATES THAT 'ANY RULING CONCERNING PROHIBITIONS, REGULATIONS, PERMITS, DISPENSATIONS OR REGISTRATION THAT WAS ADOPTED PURSUANT TO OLDER PROVISIONS SHALL BE CONSIDERED TO HAVE BEEN ISSUED PURSUANT TO THE CORRESPONDING PROVISIONS OF THIS ACT...' <u>Reference</u> : SVENF*, 1985:426, , 4, 1985 <u>Entry / Update</u> : 01.02.92 <u>Effective Date</u> : 1966

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:		
Area	Subject	Spec.	Description	Level / Summary Information
SWE	USE	PESTI	PRO	BANNED. DANGEROUS FOR THE ENVIRONMENT AND HIGH ACUTE TOXICITY.
			Title	THE NATIONAL CHEMICALS INSPECTORATE'S REGULATIONS ON CERTAIN ACTIVE SUBSTANCES (PESTICIDES). KEMIKALIENSPEKTIONENS FÖRESKRIFTER OM VISSA AKTIVA ÄMNEN I BEKÄMPNINGSMEDEL.
			Reference	KIFS**, 1994:15,, , 1994
			Entry / Update	01.01.96
			Effective Date	1966
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:		
Area	Subject	Spec.	Description	Level / Summary Information
SWE	FOOD	PESTI	MRL	MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR SPECIFIED FOODS OF PLANT ORIGIN; RANGE: 0.01-0.1 MG/KG. COMPLEX MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR FOODS OF ANIMAL ORIGIN (EXPRESSED ALTERNATELY ON FAT BASIS AND AS IS BASIS).
			Title	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH REGULATIONS AND RECOMMENDATIONS ON PESTICIDE RESIDUES IN FOODS. STATENS LIVSMEDELSVERKS KUNGOERELSE MED FÖRESKRIFTER OCH ALLMÄNNA RÅD OM BEKÄMPNINGSMEDELRESTER I LIVSMEDEL.
			Reference	SLVFS*, 1995:12,, , 1995
			Entry / Update	01.01.96
			Effective Date	01.01.95
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
SWE	FOOD	PESTI	MTC	ANIMAL PRODUCTS: 0.002-0.1 MG/KG (INCL. DELTA KETOENDRIN)
			Title	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.
			Reference	SLVFS*, 1983:1,, , 1983
			Entry / Update	1992
			Effective Date	01.03.83
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
SWE	FOOD	PESTI	MTC	FRUITS AND VEGETABLES: 0.01-0.02MG/KG
			Title	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH AMENDMENTS OF THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE OM AENDRING I KUNGOERELSEN (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.
			Reference	SLVFS*, 1989:29,, , 1989
			Entry / Update	1992
			Effective Date	01.01.90
Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
THA	USE		PRO	ENDRIN HAS BEEN BANNED.
			Title	MINISTRY OF INDUSTRY, LIST OF HAZARDOUS SUBSTANCES B.E. 2538, 1995.
			Reference	THARG*, No. 112, 13,, , 1995
			Entry / Update	01.03.98
			Effective Date	01.05.95

Common Name : Endrin
CAS Number : 72-20-8
Type : REC

Area Subject Spec. Description Level / Summary Information :

UN TRNSP LABEL PACK CLASS RQR RQR UN NO. 2761. APPLIES TO ORGANOCHLORINE PESTICIDE, SOLID, TOXIC. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: I = HIGH DANGER. SPECIAL PROVISIONS: 61 = THE TECHNICAL NAME WHICH SHALL SUPPLEMENT THE PROPER SHIPPING NAME SHALL BE THE ISO COMMON NAME, ANOTHER NAME LISTED IN THE "WHO RECOMMENDED CLASSIFICATION OF PESTICIDES BY HAZARD AND GUIDELINES TO CLASSIFICATION" OR THE NAME OF THE ACTIVE SUBSTANCE (SEE ALSO 3.1.2.6.1.1); 109 = THIS SUBSTANCE SHALL BE TRANSPORTED IN ACCORDANCE WITH THE PROVISIONS OF 3.1.1.2; 274 = FOR THE PURPOSE OF DOCUMENTATION AND PACKAGE MARKING, THE PROPER SHIPPING NAME SHALL BE SUPPLEMENTED WITH THE TECHNICAL NAME (SEE 3.1.2.6.1).
Title : UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997.
Reference : RTDGFK, 10th rev. ed., , 1997 **Entry / Update** : 01.04.98
Effective Date : 01.01.99

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area Subject Spec. Description Level / Summary Information :

UN WASTE EXPRT IMPRT REMOV RSTR RQR RQR WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.
Title : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.
Reference : UNSBC*, , , 1989 **Entry / Update** : 01.04.98
Effective Date : 05.05.92

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area Subject Spec. Description Level / Summary Information :

USA SAFTY STORE INDST INDST RQR RQR TPQ=500/10,000 RQ=1; SUMMARY - THE PRESENCE OF EXTREMELY HAZARDOUS SUBSTANCES IN EXCESS OF THE THRESHOLD PLANNING QUANTITY (TPQ), IN POUNDS, REQUIRES CERTAIN EMERGENCY PLANNING ACTIVITIES TO BE CONDUCTED. FOR CHEMICALS THAT ARE SOLIDS, THERE MAY BE TWO TPQ'S GIVEN. IN THESE CASES, THE LOWER QUANTITY APPLIES FOR SOLIDS IN POWDER FORM WITH PARTICLE SIZE LESS THAN 100 MICRONS, OR IF THE SUBSTANCE IS IN SOLUTION OR IN MOLTEN FORM. OTHERWISE, THE HIGHER QUANTITY APPLIES. THESE CHEMICALS ARE ALSO SUBJECT TO REGULATION UNDER SARA 304. RELEASES OF SUBSTANCES, IN QUANTITIES EQUAL TO OR GREATER THAN THEIR REPORTABLE QUANTITY (RQ), IN POUNDS, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OF 1980.
Title : SARA, SECTION 302(A) EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT; LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES
Reference : CFRUS*, 40, 355, , 1990 **Entry / Update** : 01.10.91
Effective Date : 1987

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AQ	DRINK	MPC	0.002 MG/L; FOR COMMUNITY WATER SYSTEMS 40 CFR 141.1. COMPLIANCE IS CALCULATED PURSUANT TO 40 CFR 141.24.; SUMMARY - MAXIMUM CONTAMINANT LEVELS ARE BASED ON HEALTH FACTORS BUT ARE ALSO REQUIRED BY LAW TO REFLECT THE TECHNOLOGICAL AND ECONOMIC FEASIBILITY OF REMOVING THE CONTAMINATION FROM THE WATER SUPPLY. Title _____: SAFE DRINKING WATER ACT: NATIONAL PRIMARY AND SECONDARY DRINKING WATER REGULATIONS-MAXIMUM CONTAMINANT LEVELS FOR ORGANIC AND INORGANIC CHEMICALS. Reference _____: CFRUS*, 40, 141., 1991 Entry / Update _____: 01.10.91 Effective Date _____: 1975

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	USE	PESTI	PRO	CONTROL MEASURE: THE SUBSTANCE HAS BEEN VOLUNTARILY WITHDRAWN BY THE REGISTRANT. AFTER AN INTENSIVE EVALUATION OF PESTICIDE PRODUCTS CONTAINING ENDRIN, EPA CANCELLED IN 1979 A NUMBER OF MAJOR USES OF THE COMPOUND BUT ALLOWED USE ON COTTON TO CONTINUE PROVIDED SIGNIFICANT NEW RESTRICTIONS WERE FOLLOWED (NEW LABEL DIRECTIONS, PROTECTIVE CLOTHING). BECAUSE OF SEVERAL FISH/BIRD POISONING INCIDENTS ASSOCIATED WITH USE OF ENDRIN, EPA SCHEDULED A REVIEW OF REMAINING USES IN 1983. IN 1984, THE SOLE MANUFACTURER OF THE TECHNICAL INGREDIENT VOLUNTARILY CANCELLED ITS REMAINING PRODUCTS. NO REMAINING USES ALLOWED. MAJOR AREA: FOR CONTROL OF INSECT PESTS PRIMARILY ON COTTON, SMALL GRAINS, APPLES AND SUGARCANE. REASONS: THE USE OF THE PESTICIDE ENDRIN HAS BEEN FOUND TO CAUSE SIGNIFICANT POPULATION REDUCTIONS OF NON-TARGET ORGANISMS AND POSES A RISK OF DEVELOPMENTAL TOXICITY AND CARCINOGENICITY TO HUMANS. ALTERNATIVES: ESFENVALERATE, BIFENTHRIN, CARBARYL, CHLORPYRIFOS, CYHALOTHRIN, METHYL PARATHION, PERMETHRIN Title _____: ENDRIN; INTENT TO CANCEL REGISTRATIONS AND DENIAL OF APPLICATIONS FOR REGISTRATION OF PESTICIDE PRODUCTS CONTAINING ENDRIN, AND STATEMENT OF REASONS. Reference _____: FEREAC, 44, , 43631, 1979 Entry / Update _____: JAN 1996 Effective Date _____: 25 JUL 1979

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AQ	CONSM	MPC	0.0002 MG/L; SUMMARY - BOTTLED WATER SHALL, WHEN A COMPOSITE OF ANALYTICAL UNITS OF EQUAL VOLUME FROM A SAMPLE IS EXAMINED BY THE METHODS DESCRIBED IN 21 CFR 103.35(D)(1)(II), MEET STANDARDS OF CHEMICAL QUALITY AND SHALL NOT CONTAIN CHEMICAL SUBSTANCES IN EXCESS OF THE FOLLOWING CONCENTRATIONS. Title _____: FEDERAL FOOD, DRUG AND COSMETIC ACT, SECTION 103.35; QUALITY STANDARDS FOR FOODS WITH NO IDENTITY STANDARDS: BOTTLED WATER Reference _____: CFRUS*, 21, 103, 35, 1989 Entry / Update _____: 01.11.91 Effective Date _____: 1977

Common Name		:	Endrin	
CAS Number		:	72-20-8	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AIR	OCC	TLV	TIME WEIGHTED AVG (TWA) 0.1 MG/M3, SKIN; SUMMARY - THIS THRESHOLD LIMIT VALUE IS INTENDED FOR USE IN THE PRACTICE OF INDUSTRIAL HYGIENE AS A GUIDELINE OR RECOMMENDATION IN THE CONTROL OF POTENTIAL HEALTH HAZARDS. Title _____: THRESHOLD LIMIT VALUES Reference _____: ACGIH*, , , 11, 1991 Entry / Update _____: 01.12.91 Effective Date _____: 1989

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
USA	AQ	DRINK	CLASS	; SUMMARY - FROM COMPOUNDS, WHICH MAY CAUSE HUMAN HEALTH HAZARDS, LISTED FOR REGULATION UNDER THE SAFE DRINKING WATER ACT. Title : SAFE DRINKING WATER ACT (SDWA) 1401-CONTAMINANTS TO BE REGULATED: Reference : FEREAC, 54, 97, 22104, 1989 Entry / Update : 01.10.91 Effective Date : 22 MAY 1989

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
USA	WASTE AQ AQ	GRND	MPC MPC MPC	0.02 MG/L.; SUMMARY - THIS CHEMICAL IS A CONTAMINANT CONTAINED IN WATER WHICH MAY NOT EXCEED THE GIVEN CONCENTRATION WHEN EXTRACTED BY THE PROCEDURE DESCRIBED IN 40 CFR 261 APP II. THIS APPLIES TO WASTES DISPOSED OF IN SUCH A MANNER AS TO ALLOW THE CONTAMINANTS LISTED TO LEACH INTO GROUND WATER OR RUN OFF INTO SURFACE WATERS. Title : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: MAXIMUM CONCENTRATION OF CONTAMINANTS CHARACTERISTIC OF EXTRACTION PROCESS (EP) TOXICITY. Reference : CFRUS*, 40, 261, 24, 1990 Entry / Update : 01.01.92 Effective Date : 1990

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	ACUTE HAZARDOUS WASTES (H); SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). (APPLIES ALSO TO ITS METABOLITES) Title : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. Reference : CFRUS*, 40, 261, 33, 1990 Entry / Update : 01.01.92 Effective Date : 1980

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
USA	USE SAFTY	PESTI PESTI	RSTR CNTRL	ALL EMULSIONS, DUSTS WETTABLE POWDERS, PASTES, AND GRANULAR FORMULATIONS OF ENDRIN IN CONCENTRATIONS OF 2 PERCENT AND ABOVE ARE RESTRICTED FOR ALL USES. ALL FORMULATIONS WITH ENDRIN IN CONCENTRATIONS OF LESS THAN 2% RESTRICTED FOR ALL USES.; SUMMARY - THE GIVEN USES OF PESTICIDE PRODUCTS CONTAINING THE ACTIVE INGREDIENT(S) SPECIFIED HAVE BEEN CLASSIFIED FOR RESTRICTED USE AND ARE LIMITED TO USE BY OR UNDER THE DIRECT SUPERVISION OF A CERTIFIED APPLICATOR. Title : PESTICIDES CLASSIFIED FOR RESTRICTED USE Reference : CFRUS*, 40, 152, 175, 1990 Entry / Update : 01.01.92 Effective Date : 1978

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS (LBS (KG)), ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE. (APPLIES ALSO TO EDRIN ALDEHYDE) <u>Title</u> : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES <u>Reference</u> : CFRUS*, 40, 302, 4, 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1990

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REC
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	SAFTY USE	OCC OCC	MXL MXL	200 MG/M3 <u>Title</u> : POCKET GUIDE TO CHEMICAL HAZARDS <u>Reference</u> : XPHPAW, 90, 117, 102, 1990 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : JUN 1990

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ MONIT	GRND	MXL	CONCENTRATION LIMITS IN GROUND WATER FOR HAZARDOUS CONSTITUENTS, ESTABLISHED UNDER SEC 264.93, MUST NOT EXCEED THE BACKGROUND LEVEL SET AT THE INITIAL TESTING. IF THE BACKGROUND LEVEL AT THE INITIAL TESTING TIME IS BELOW 0.0002 MG/L THIS SUBSTANCE MUST NOT EXCEED 0.0002 MG/L IN FUTURE TESTING 40 CFR 264.94 (1990); SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND WATER TAKEN FROM WELLS SURROUNDING TH OSE UNITS. THIS ANALYSIS TAKES PLACE WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A BACKGROUND VALUE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLE SS OTHERWISE STATED. (APPLIES ALSO TO EDRIN ALDEHYDE) <u>Title</u> : LIST (PHASE 1) OF HAZARDOUS CONSTITTUENTS FOR GROUND-WATER MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF CONSTITUENT: FOR GROUNDWATER PROTECTION. <u>Reference</u> : CFRUS*, 40, 264, , 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1987

Common Name		:		Endrin
CAS Number		:		72-20-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	CLASS MANUF FOOD AQ SAFTY	PESTI PESTI ADDIT GRND OCC	RQR PRMT RQR RQR RQR	CASE NAME ENDRIN; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST OF ACTIVE INGREDIENTS CONTAINED IN A PRODUCT FIRST REGISTERED BEFORE NOVEMBER 1, 1984, FOR WHICH A REGISTRATION STANDARD HAS NOT BEEN ISSUED. PUBLICATION OF THIS LIST INITIATES AN ACCELERATED REREGISTRATION AND DATA C ALL-IN FOR PRODUCTS CONTAINING THE LISTED ACTIVE INGREDIENTS. THE STATUTORY CRITERIA THAT EPA MUST INCLUDE IN SETTING PRIORITIES FOR INCLUSION ON LIST B ARE THOSE ACTIVE INGREDIENTS RELATING TO FOOD AND FEED USE, GROUNDWATER CONTAMINANTS, POTENTIAL RESID UES IN SHELLFISH, AND THOSE ACTIVE INGREDIENTS WITH SIGNIFICANT DATA GAPS AND THOSE OF CONCERN FOR WORKER EXPOSURE BECAUSE OF AGRICULTURAL, GREENHOUSE, OR NURSERY EXPOSURE. <u>Title</u> : FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT: PESTICIDES REQUIRED TO BE REREGISTERED; LIST B <u>Reference</u> : FEREAC, 54, 100, 22706, 1989 <u>Entry / Update</u> : 01.01.92 <u>Effective Date</u> : 1988

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

USA TRNSP PRMT MAY BE TRANSPORTED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR NOT TO
 PACK CNTRL EXCEED 1 POUND/PACKAGE. MAY BE TRANSPORTED IN CARGO AIRCRAFT NOT TO
 LABEL RQR EXCEED 10 POUNDS/PACKAGE. MAY BE TRANSPORTED IN CARGO AND PASSENGER
 VESSELS ON AND BELOW DECK. VESSEL SHIPMENTS MUST BE STOWED IN A
 RECOVERABLE LOCATION IF BELOW DECK. ALL SHIPMENTS MUST BE LABELED POISON.
 LIQUID: MAY BE TRANSPORTED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR NOT
 TO EXCEED 1 QUART/PACKAGE. MAY BE TRANSPORTED IN CARGO AIRCRAFT NOT TO
 EXCEED 55 GALLONS/PACKAGE. MAY BE TRANSPORTED IN CARGO AND PASSENGER
 VESSELS ON AND BELOW DECK. ALL SHIPMENTS MUST BE LABELED POISON.; SUMMARY -
 THIS REGULATION LISTS AND CLASSIFIES THOSE MATERIALS WHICH THE DEPARTMENT
 OF TRANSPORTATION HAS DESIGNATED AS HAZARDOUS MATERIALS FOR SHIPPING
 PAPERS, PACKAGE MARKING, LABELING, AND TRANSPORT VEHICLE PLACARDING
 APPLICABLE TO THE SHIPMENT AND TRANSPORT OF THOSE HAZARDOUS MATERIALS.
Title : HAZARDOUS MATERIALS REGULATIONS, PART 172-HAZARDOUS
 MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS
 REGULATIONS
Reference : CFRUS*, 49, 172, 101, 1990 **Entry / Update** : 01.11.91
Effective Date : OCT 1991

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

USA AQ EMI RQR 1 (0.454) LBS (KG); SUMMARY - FOR PURPOSES OF SECTION 311 OF THE CLEAN WATER
 AQ GRND RQR ACT THE FOLLOWING HAZARDOUS SUBSTANCES IN QUANTITIES GIVEN SHALL NOT BE
 AQ MARIN RQR DISCHARGED INTO OR UPON THE NAVIGABLE WATERS OF THE UNITED STATES OR
 ADJOINING SHORELINES, WATERS OF THE CONTIGUOUS ZONE, OR OUTER DEEP WATERS
 WHICH MAY AFFECT NATURAL RESOURCES BELONGING TO THE UNITED STATES.
Title : REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES; CLEAN WATER
 ACT, SECTION 311
Reference : CFRUS*, 40, 117, 3, 1991 **Entry / Update** : 01.09.91
Effective Date : 1986

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

USA AQ EMI RQR ; SUMMARY - BASED ON ITS PERSISTANCE, DEGRADABILITY, POTENTIAL PRESENCE OF
 AQ INDST RQR AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE
 AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE
 SUBJECT TO EFFLUENT LIMITATIONS RESULTING FROM THE APPLICATION OF THE BEST
 AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY
 OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A)
 AND 304(B)(2) OF THE CLEAN WATER ACT.
Title : 65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC
 POLLUTANTS
Reference : CFRUS*, 40, 401, 15, 1990 **Entry / Update** : 01.10.91
Effective Date : 1979

Common Name : Endrin
CAS Number : 72-20-8
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

USA AQ RQR ; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE
 CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY
 EFFLUENT LIMITATIONS. (APPLIES ALSO TO ENDRIN ALDEHYDE)
Title : CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND
 GUIDELINES)
Reference : XCODE*, 33,, 1314, 1990 **Entry / Update** : 01.11.91
Effective Date : 1981

Common Name : Endrin**CAS Number** : 72-20-8**Type** : REG**Area** **Subject** **Spec.** **Description** **Level / Summary Information :**

USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	ACUTE HAZARDOUS WASTES (H). CAS NUMBER FOR PARENT COMPOUND.: SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R EMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). (APPLIES ALSO TO ITS METABOLITES) Title : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. Reference : CFRUS*, 40, 261, 33, 1990 Entry / Update : 01.01.92 Effective Date : 1980
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5.7

FURANS

Common Name : Furans

CAS Number :

Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information :**

CAN TRNSP LABEL PACK CLASS RQR SCHEDULE II, LIST II - DANGEROUS GOODS OTHER THAN EXPLOSIVES: PIN (PRODUCT IDENTIFICATION NO.): UN2389. CLASS (3): FLAMMABLE LIQUIDS. PACKING GROUP I, (I)=GREAT DANGER, III=MINOR DANGER). CONSUMER COMMODITY: PROHIBITED. LIMITED QUANTITY: PROHIBITED. PASSENGER VEHICLES: 1 L. PASSENGER SHIP: PROHIBITED. PRESCRIBED BY THE TRANSPORTATION OF DANGEROUS GOODS REGULATIONS, UNDER THE TRANSPORTATION OF DANGEROUS GOODS ACT (ADMINISTERED BY THE DEPARTMENT OF TRANSPORT). THE ACT AND REGULATIONS ARE INTENDED TO PROMOTE SAFETY IN THE TRANSPORTATION OF DANGEROUS GOODS IN CANADA, AS WELL AS PROVIDE COMPREHENSIVE REGULATIONS APPLICABLE TO ALL MODES OF TRANSPORT ACCROSS CANADA. THESE ARE BASED ON UNITED NATIONS RECOMMENDATIONS. THE ACT AND REGULATIONS SHOULD BE CONSULTED FOR DETAILS. INFORMATION IS ENTERED UNDER THE PROPER SHIPPING NAME FOUND IN THE REGULATIONS; THIS MAY INCLUDE GENERAL GROUPS OF CHEMICAL SUBSTANCES.

Title _____:

Reference : CAGAAK, 127, 25, 4056, 1993

Entry / Update : 01.10.94

Effective Date : 02.12.93

Common Name : Furans

CAS Number :

Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information :**

CHE WASTE USE AIR EMI EMI ILV PRO RQR THE REDUCTION OF THE PCDD AND PCDF EMISSIONS WERE ACHIEVED MAINLY THROUGH THE FOLLOWING REGULATIONS:
- ACCORDING TO THE ORDINANCE ON AIR POLLUTION CONTROL ALL MUNICIPAL SOLID WASTE INCINERATORS AND HAZARDOUS WASTE INCINERATORS HAVE TO BE EQUIPPED WITH A NITROGEN OXIDES REMOVING SYSTEM. THIS REDUCES ALSO THE EMISSIONS OF PCDD AND PCDF (0,1 NG I-TEQ/NM3).
- PROHIBITIONS OF PERCURSORS AND CONTAMINATED INDUSTRIAL SUBSTANCES SUCH AS PCBs AND PCP (ORDINANCE ON SUBSTANCES).
- CARS: EMISSIONS STANDARDS WHICH REQUIRE CATALYSTS (CATALYSTS MUST BE RUN WITH UNLEADED PETROL WHICH IS FREE OF SCAVENGERS).

Title _____: ORDINANCE ON AIR POLLUTION CONTROL (OAPC) (LUFTREINHALTE-VERORDNUNG (LRV)), 1985.

Reference : CHEFC*, AS 1986, 208, , , 1986

Entry / Update : 01.03.96

Effective Date : 16.12.85

Common Name : Furans

CAS Number :

Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information :**

DEU WASTE AIR REMOV EMI RQR MPC WASTE INCINERATION PLANTS MUST BE CONSTRUCTED AND OPERATED IN SUCH A WAY THAT THE EMISSION LIMIT VALUE OF 0.1 NG/M3 FOR THE SUM OF THE LISTED DIOXINS AND FURANS, MULTIPLIED BY THEIR RESPECTIVE EQUIVALENT FACTOR IS NOT EXCEEDED. EMISSION LIMIT VALUES INDICATE THE MASS CONCENTRATION OF EMISSIONS OF THE SUBSTANCES IN WASTE GAS, IN TERMS OF THE VOLUME OF WASTE GAS IN THE STANDARD STATE (273 K; 1013 HPA), AFTER DEDUCTION OF THE WATER VAPOUR MOISTURE CONTENT, AND OF A 11 % OXYGEN CONTENT BY VOLUME IN WASTE GAS. - EXISTING WASTE INCINERATION PLANTS HAVE TO COMPLY WITH THE EMISSION LIMIT VALUES BY 01 DECEMBER 1996 AT THE LATEST.
DIOXINS AND FURANS LISTED TOGETHER WITH THEIR EQUIVALENT FACTOR (EQF):
2,3,7,8-TETRACHLORODIBENZODIOXIN (EQF 1); 1,2,3,7,8-PENTACHLORODIBENZODIOXIN (EQF 0.5); 1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN (EQF 0.01); OCTACHLORODIBENZODIOXIN (EQF 0.001); 2,3,7,8-TETRACHLORODIBENZOFURAN (EQF 0.1); 2,3,4,7,8-PENTACHLORODIBENZOFURAN (EQF 0.5); 1,2,3,7,8-PENTACHLORODIBENZOFURAN (EQF 0.05); 1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (EQF 0.01); 1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (EQF 0.01); OCTACHLORODIBENZOFURAN (EQF 0.001).

Title _____: ORDINANCE ON INCINERATION PLANTS FOR WASTE AND SIMILAR COMBUSTIBLE MATERIALS (VERORDNUNG UEBER VERBRENNUNGSANLAGEN FUER ABFAELLE UND AEHNLICHE BRENNBARE STOFFE - 17.BIMSCHV)

Reference : BGZBAD, I, , 2545, 1990

Entry / Update : 01.04.98

Effective Date : 01.12.90

Common Name		: Furans		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	SAFTY SAFTY USE	INDST OCC	RQR RQR RSTR	<p>THE COMPETENT AUTHORITY HAS TO BE INFORMED IN DETAIL ON THE USE OF SUBSTANCES, FORMULATIONS OR PRODUCTS WHEN BY THEIR MANUFACTURE OR APPLICATION INCLUDING DISPOSAL TOTALLY MORE THAN 0.1 MG/KG (PPM) OF THE SUM OF POLYCHLORINATED DIBENZO-P-DIOXINS AND DIBENZOFURANS (NOS. 1 TO 25) ARE INVOLVED. THAT ALSO APPLIES WHEN MORE THAN 0.01 MG/KG OF NO.1 IS INVOLVED. WHEN DIOXINS OR FURANS ARE SUSPECTED OF BEING FORMED DURING FIRES, EXPLOSIONS OR OTHER ACCIDENTS AND COULD HAVE BEEN RELEASED IN AN UNCONTROLLED WAY, THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY ON THE ACCIDENT. PROCESSES HAVE TO BE PERFORMED IN CLOSED EQUIPMENTS. THE FORMATION OF DIOXINS AND FURANS HAS TO BE MINIMIZED ACCORDING TO CURRENT TECHNOLOGY. PROTECTIVE CLOTHING HAS TO BE PROVIDED TO WORKERS WHO ARE EXPOSED TO MORE THAN 0.005 MG/KG (PPM) OF THE ABOVE MENTIONED DIOXINS AND FURANS OR MORE THAN 0.002 MG/KG (PPM) OF NO.1. EXCEPTIONS ARE MENTIONED FOR RESEARCH PURPOSES. 1)=2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN. 2)=1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN. 3)=1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN. 4)=1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN. 5)=1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN. 6)=2,3,7,8-TETRACHLORODIBENZOFURAN. 7)=2,3,4,7,8-PENTACHLORODIBENZOFURAN. 8)=1,2,3,6,7,8-HEXACHLORODIBENZOFURAN. 9)=1,2,3,7,8-PENTACHLORODIBENZOFURAN. 10)=1,2,3,7,8,9-HEXACHLORODIBENZOFURAN. 11)=1,2,3,4,7,8-HEXACHLORODIBENZOFURAN. 12)=2,3,4,6,7,8-HEXACHLORODIBENZOFURAN. 13)=1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN. 14)=1,2,3,4,6,7,8,9-OCTACHLORODIBENZO-P-DIOXIN. 15)=1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN. 16)=1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN. 17)=1,2,3,4,6,7,8,9-OCTACHLORODIBENZOFURAN. 18)=2,3,7,8-TETRABROMODIBENZO-P-DIOXIN. 19)=1,2,3,7,8-PENTABROMODIBENZO-P-DIOXIN. 20)=1,2,3,4,7,8-HEXABROMODIBENZO-P-DIOXIN. 21)=1,2,3,7,8,9-HEXABROMODIBENZO-P-DIOXIN. 22)=1,2,3,6,7,8-HEXABROMODIBENZO-P-DIOXIN. 23)=2,3,7,8-TETRABROMODIBENZOFURAN. 24)=2,3,4,7,8-PENTABROMODIBENZOFURAN. 25)=1,2,3,7,8-PENTABROMODIBENZOFURAN.</p> <p>Title : ORDINANCE ON HAZARDOUS SUBSTANCES (GEFAHRSTOFFVERORDNUNG)</p> <p>Reference : BGZBAD, , I, 1498, 1996</p> <p>Entry / Update : 01.04.97</p> <p>Effective Date : 15.10.96</p>

Common Name		: Furans		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	SALE		RSTR	<p>SUBSTANCES, FORMULATIONS OR PRODUCTS MAY NOT BE MARKETED IF THEY CONTAIN A) MORE THAN 1 UG/KG OF THE SUM OF 1A), 1B), 1C), 1D), OR B) MORE THAN 5 UG/KG OF THE SUM OF 1A), 1B), 1C), 1D), 2A), 2B), 2C), 2D), 2E), 2F), 2G), 2H), OR C) MORE THAN 100 UG/KG OF THE SUM OF 1A) TO 1D), 2A) TO 2H), 3A) TO 3E), OR D) MORE THAN 1 UG/KG OF THE SUM OF 4A) TO 4D), OR E) MORE THAN 5 UG/KG OF THE SUM OF 4A) TO 4D) AND 5A) TO 5D). THE MAXIMUM LIMIT SET IN B), C), AND E) IS ONLY ADHERED TO WHEN THE MAXIMUM LIMIT IN THE PREVIOUS SECTION IS NOT EXCEEDED. SOME EXCEPTIONS FROM THE PROHIBITION ARE MENTIONED. 1A)=2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN. 1B)=1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN. 1C)=2,3,7,8-TETRACHLORODIBENZOFURAN. 1D)=2,3,4,7,8-PENTACHLORODIBENZOFURAN. 2A)=1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN. 2B)=1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN. 2C)=1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN. 2D)=1,2,3,7,8-PENTACHLORODIBENZOFURAN. 2E)=1,2,3,4,7,8-HEXACHLORODIBENZOFURAN. 2F)=1,2,3,7,8,9-HEXACHLORODIBENZOFURAN. 2G)=1,2,3,6,7,8-HEXACHLORODIBENZOFURAN. 2H)=2,3,4,6,7,8-HEXACHLORODIBENZOFURAN. 3A)=1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN. 3B)=1,2,3,4,6,7,8,9-OCTACHLORODIBENZO-P-DIOXIN. 3C)=1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN. 3D)=1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN. 3E)=1,2,3,4,6,7,8,9-OCTACHLORODIBENZOFURAN. 4A)=2,3,7,8-TETRABROMODIBENZO-P-DIOXIN. 4B)=1,2,3,7,8-PENTABROMODIBENZO-P-DIOXIN. 4C)=2,3,7,8-TETRABROMODIBENZOFURAN. 4D)=2,3,4,7,8-PENTABROMODIBENZOFURAN. 5A)=1,2,3,4,7,8-HEXABROMODIBENZO-P-DIOXIN. 5B)=1,2,3,7,8,9-HEXABROMODIBENZO-P-DIOXIN. 5C)=1,2,3,6,7,8-HEXABROMODIBENZO-P-DIOXIN. 5D)=1,2,3,7,8-PENTABROMODIBENZOFURAN.</p> <p>Title : ORDINANCE ON THE PROHIBITION OF CHEMICALS (CHEMIKALIEN-VERBOTSVORORDNUNG)</p> <p>Reference : BGZBAD, , I, 1498, 1996</p> <p>Entry / Update : 01.04.97</p> <p>Effective Date : 15.10.96</p>

Common Name :		Furans	
CAS Number :			
Type :		REG	
Area	Subject	Spec.	Description Level / Summary Information :
EEC	SAFTY	INDST	RQR
<p>THE DIRECTIVE APPLIES TO ESTABLISHMENTS WHERE POLYCHLORODIBENZOFURANS AND POLYCHLORODIBENZODIOXINS, CALCULATED IN TCDD EQUIVALENT ARE PRESENT (ACTUALLY PRESENT, ANTICIPATED OR GENERATED DURING LOSS OF CONTROL OF AN INDUSTRIAL CHEMICAL PROCESS) IN QUANTITIES EQUAL TO OR GREATER THAN 1 KG. THE QUANTITIES OF POLYCHLORODIBENZOFURANS AND POLYCHLORODIBENZODIOXINS ARE CALCULATED USING THE INTERNATIONAL TOXIC EQUIVALENT FACTORS FOR THE CONGENERS OF CONCERN. - MEMBER STATES SHALL REQUIRE THE OPERATOR TO: 1) TAKE ALL MEASURES NECESSARY TO PREVENT MAJOR ACCIDENTS AND TO LIMIT THEIR CONSEQUENCES FOR MAN AND THE ENVIRONMENT; 2) SEND THE COMPETENT AUTHORITY A NOTIFICATION CONTAINING SPECIFIC DETAILS LIKE E.G. THE NAME OF THE OPERATOR WITH FULL ADDRESS, THE IDENTITY OF THE DANGEROUS SUBSTANCES INVOLVED, THEIR QUANTITY AND PHYSICAL FORM, THE ACTIVITY OF THE INSTALLATION OR STORAGE FACILITY, THE IMMEDIATE ENVIRONMENT OF THE ESTABLISHMENT; 3) PRODUCE A DETAILED SAFETY REPORT DEMONSTRATING THAT A MAJOR-ACCIDENT PREVENTION POLICY AND A SAFETY MANAGEMENT SYSTEM FOR IMPLEMENTING IT HAVE BEEN PUT INTO EFFECT; 4) DRAW UP AN INTERNAL EMERGENCY PLAN; 5) SUPPLY TO THE COMPETENT AUTHORITIES THE NECESSARY INFORMATION TO DRAW UP EXTERNAL EMERGENCY PLANS. MEMBER STATES SHALL FURTHER ENSURE THAT: 1) THE OBJECTIVES OF PREVENTING MAJOR ACCIDENTS AND LIMITING THE CONSEQUENCES OF SUCH ACCIDENTS ARE TAKEN INTO ACCOUNT IN THEIR LAND-USE POLICIES; 2) INFORMATION ON SAFETY MEASURES AND ON THE REQUISITE BEHAVIOUR IN THE EVENT OF AN ACCIDENT IS SUPPLIED TO PERSONS LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; 3) SUFFICIENT INFORMATION IS PROVIDED TO THE POTENTIALLY AFFECTED OTHER MEMBER STATES; 4) FOLLOWING A MAJOR ACCIDENT THE OPERATOR IS REQUIRED TO INFORM THE COMPETENT AUTHORITIES AS SOON AS PRACTICAL; 5) THE COMMISSION IS INFORMED AS SOON AS PRACTICAL OF MAJOR ACCIDENTS.</p> <p>Title : COUNCIL DIRECTIVE 96/82/EC OF 9 DECEMBER 1996 ON THE CONTROL OF MAJOR-ACCIDENT HAZARDS INVOLVING DANGEROUS SUBSTANCES</p> <p>Reference : OJECFC, L10, , 13, 1997 Entry / Update : 01.04.98</p> <p>Effective Date : 03.02.97</p>			

Common Name :		Furans	
CAS Number :			
Type :		REG	
Area	Subject	Spec.	Description Level / Summary Information :
EEC	WASTE AIR	REMOV EMI	RQR MPC
<p>THE EMISSIONS OF DIOXINS AND FURANS FROM WASTE INCINERATION PLANTS SHALL BE REDUCED BY THE MOST PROGRESSIVE TECHNIQUES. ALL AVERAGE VALUES MEASURED OVER THE SAMPLE PERIOD OF A MINIMUM OF 6 HOURS AND A MAXIMUM OF 8 HOURS SHALL NOT EXCEED A LIMIT VALUE OF 0.1 NG/M3. THIS LIMIT VALUE IS DEFINED AS THE SUM OF THE CONCENTRATIONS OF THE INDIVIDUAL DIOXINS AND FURANS MULTIPLIED BY THEIR RESPECTIVE EQUIVALENT FACTOR BEFORE SUMMING UP. - INDIVIDUAL DIOXINS AND FURANS LISTED TOGETHER WITH THEIR EQUIVALENT FACTOR (EQF): 2,3,7,8-TETRACHLORODIBENZODIOXIN (EQF 1); 1,2,3,7,8-PENTACHLORODIBENZODIOXIN (EQF 0.5); 1,2,3,4,7,8-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,7,8,9-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,6,7,8-HEXACHLORODIBENZODIOXIN (EQF 0.1); 1,2,3,4,6,7,8-HEPTACHLORODIBENZODIOXIN (EQF 0.01); OCTACHLORODIBENZODIOXIN (EQF 0.001); 2,3,7,8-TETRACHLORODIBENZOFURAN (EQF 0.1); 2,3,4,7,8-PENTACHLORODIBENZOFURAN (EQF 0.5); 1,2,3,7,8-PENTACHLORODIBENZOFURAN (EQF 0.05); 1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (EQF 0.1); 1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (EQF 0.01); 1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (EQF 0.01); OCTACHLORODIBENZOFURAN (EQF 0.001). - REQUIREMENTS FOR MONITORING AND MEASUREMENT TECHNIQUES ARE LAID DOWN. - A QUESTIONNAIRE FOR THE REPORT OF THE MEMBER STATES ON THE TRANSPOSITION INTO NATIONAL LAW AND THE IMPLEMENTATION OF THIS DIRECTIVE IS ADOPTED.</p> <p>Title : COUNCIL DIRECTIVE 94/67/EC OF 16 DECEMBER 1994 ON THE INCINERATION OF HAZARDOUS WASTE</p> <p>Reference : OJECFC, L67, , 48, 1998 Entry / Update : 01.04.98</p> <p>Effective Date : 07.03.98</p>			

Common Name :		Furans	
CAS Number :			
Type :		REG	
Area	Subject	Spec.	Description Level / Summary Information :
FIN	SAFTY SOIL	OCC EMI	ILV
<p>THE WORKERS WHO HAVE BEEN EXPOSED TO CARCINOGENIC SUBSTANCES DURING MORE THAN 20 DAYS ARE REGISTERED. OCCUPATIONAL LIMITS FOR CONCENTRATIONS IN REPAIRED AND DISMANTLED TECHNICAL MATERIAL AND LIMITS-VALUES FOR CLEANING UP OF CONTAMINATED SOIL.</p> <p>Title : RESOLUTION ON CARCINOGENS NO. 838, 1993.</p> <p>Reference : FINML*, , , , 1993 Entry / Update : 01.03.98</p> <p>Effective Date : 1993</p>			

Common Name : Furans				
CAS Number :				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
FIN	WASTE	EMI	MXL	MAXIMUM EMISSION LIMITS FOR MUNICIPAL WASTE INCINERATION PLANTS. <u>Title</u> : ORDER VNP 626, 1994. <u>Reference</u> : FINGO*, , , , 1994 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1994
Common Name : Furans				
CAS Number :				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
FIN	MONIT		AL	RECOMMENDED TOLERABLY DAILY INTAKE (TDI) OF 35 TEQ PG/KG BODY WEIGHT/WEEK. <u>Title</u> : RECOMMENDATION <u>Reference</u> : TNCOM*, , , , <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> :
Common Name : Furans				
CAS Number :				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
GBR	MONIT	EMI INDST	MXL	REGULATIONS AND AUTHORISATIONS FOR INDUSTRIAL PROCESSES. EMISSION LIMITS ARE SET (E.G. FOR INCINERATORS). HAZARDOUS WASTE INCINERATION DIRECTIVE MARKETING AND USE DIRECTIVES HAVE RESTRICTED THE USE OF HEXACHLOROETHANE IN THE NON-FERROUS METALS INDUSTRIES, AND THE USE OF PCP. (76/769/EC AND 94/67/EC, CONTROL OF PESTICIDES REGULATIONS, 1986). <u>Title</u> : ENVIRONMENTAL PROTECTION ACT, 1990. <u>Reference</u> : GBRSP*, , , , 1990 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1990
Common Name : Furans				
CAS Number :				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
LTU	AIR	AMBI	MPC	IT IS FORESEEN TO CONTROL DIOXINS AND FURANS IN THE AMENDED EDITION OF THIS REGULATION. MPC (MAXIMUM PERMISSIBLE CONCENTRATION): 5 X 10-13 MG/M3 (CALCULATED ACCORDING TO 2,3,7,8-TCDD). <u>Title</u> : HAZARD SUBSTANCES - MAXIMUM PERMISSIBLE CONCENTRATION OF CHEMICALS POLLUTING ATMOSPHERIC AIR OF DWELLING SURROUNDINGS, 1993. <u>Reference</u> : LTUHS*, HN 35, , , 1998 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 01.10.94
Common Name : Furans				
CAS Number :				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
NLD	AIR WASTE	EMI AMBI	ILV	AN EMISSION STANDARD HAS BEEN SET FOR INCINERATION PROCESSES (MUNICIPAL AND HAZARDOUS WASTE): 0.1NG TEQ/M3. <u>Title</u> : DECREE ON AIR EMISSIONS WASTE INCINERATION (BLA'93), 1993. <u>Reference</u> : , , , , 1993 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 1993

Common Name		:		Furans
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
SWE	FOOD	MARIN	RSTR	THE SWEDISH NATIONAL FOOD ADMINISTRATION (SLV) RECOMENDS THAT THE SWEDISH POPULATION EAT FISH 2-4 TIMES PER WEEK BECAUSE OF THE HEALTH BENEFITS. HOWEVER, SLV HAS ALSO ISSUE DIETARY GUIDELINES FOR THE INTAKE OF DIOXIN-LIKE COMPOUNDS (PCDD/PCDF AND PLANAR PCB) RECOMMENDING THAT THE PUBLIC SHOULD RESTRICT THEIR INTAKE OF FATTY BALTIC SEA FISH (HERRING, WILD SALMON AND SEA TROUT IN PERTICULAR) AND FATTY FISH FROM LAKES VÄNERN (SALMON AND TROUT) AND VÄTTERN (ARCTIC CHAR) TO AT MOST ONE MEAL PER WEEK AND AVOID CONSUMING COD LIVER AND BURBOT LIVER. SLV RECOMENDS THAT GIRLS AND WOMEN PLANNING TO HAVE CHILDREN OR WHO ARE PREGNANT AVOID EATING FATTY FISH FROM THE BALTIC SEA, LAKE VÄNERN AND LAKE VÄTTERN MORE THAN ONCE A MONTH, BECAUSE OF THE UNCERTAINTY IN THE EFFECTS OF THESE ORGANOCHLORINES ON THE FETUS. THE CONSUPTION OF LEANER, DEEP-SEA FISH SUCH AS COD AND PLAICE IS RECOMMENDED INSTEAD.
		Title		THE NATIONAL FOOD ADMINISTRATION (SLV FS 1995:2), REVISED GUIDANCE ON FISH CONSUMPTION. REVIDERADE RÅD OM FISKKONSUMTION: GRAVIDA, AMMANDE OCH STORKONSUMENTER BÖR UNDVIKA VISSA FISKAR, 1995.
		Reference		SLVFS*, 2, , 7-9, 1995
				Entry / Update : 01.03.98
				Effective Date: 1995

Common Name		:		Furans
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
UN	WASTE EXPR IMPRT	REMOV	RSTR RQR RQR	WASTES HAVING AS CONSTITUENTS ANY CONGENOR OF POLYCHLORINATED DIBENZO-FURAN SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES. IT APPLIES TO POLYCHLORINATED DIBENZO-FURAN; 2,3,7,8-TETRACHLORODIBENZOFURAN; 2,3,4,7,8-PENTACHLORODIBENZOFURAN; 1,2,3,7,8-PENTACHLORODIBENZOFURAN; 1,2,3,4,7,8-HEXACHLORODIBENZOFURAN; 1,2,3,7,8,9-HEXACHLORODIBENZOFURAN; 1,2,3,6,7,8-HEXACHLORODIBENZOFURAN; 2,3,4,6,7,8-HEXACHLORODIBENZOFURAN; 1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN; 1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN; OCTACHLORODIBENZOFURAN.
		Title		BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.
		Reference		UNSCB*, , , , 1989
				Entry / Update : 01.04.98
				Effective Date: 05.05.92

Common Name		:		Furans
CAS Number		:		
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
USA	SAFTY STORE	INDST INDST	RQR RQR	TPQ=500 RQ=100; SUMMARY - THE PRESENCE OF EXTREMELY HAZARDOUS SUBSTANCES IN EXCESS OF THE THRESHOLD PLANNING QUANTITY (TPQ), IN POUNDS, REQUIRES CERTAIN EMERGENCY PLANNING ACTIVITIES TO BE CONDUCTED. FOR CHEMICALS THAT ARE SOLIDS, THERE MAY BE TWO TPQ'S GIVEN. IN THESE CASES, THE LOWER QUANTITY APPLIES FOR SOLIDS IN POWDER FORM WITH PARTICLE SIZE LESS THAN 100 MICRONS, OR IF THE SUBSTANCE IS IN SOLUTION OR IN MOLTEN FORM. OTHERWISE, THE HIGHER QUANTITY APPLIES. THESE CHEMICALS ARE ALSO SUBJECT TO REGULATION UNDER SARA 304. RELEASES OF SUBSTANCES, IN QUANTITIES EQUAL TO OR GREATER THAN THEIR REPORTABLE QUANTITY (RQ), IN POUNDS, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OF 1980. IT APPLIES TO POLYCHLORINATED DIBENZOFURAN
		Title		SARA, SECTION 302(A) EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT; LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES
		Reference		CFRUS*, 40, 355, , 1990
				Entry / Update : 01.10.91
				Effective Date: 1987

Common Name		: Furans		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	100 (45.4); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS #LBS (KG), ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE. IT APPLIES TO POLYCHLORINATED DIBENZOFURAN. Title : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES Reference : CFRUS*, 40, 302, 4, 1990 Entry / Update : 01.09.91 Effective Date : 1990

Common Name		: Furans		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	IGNITABLE; SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). IT APPLIES TO POLYCHLORINATED DIBENZOFURAN Title : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. Reference : CFRUS*, 40, 261, 33, 1990 Entry / Update : 01.01.92 Effective Date : 1980

Common Name		: Furans		
CAS Number		:		
Type		: REG		
Area	Subject	Spec.	Description	Level / Summary Information :
USA	TRNSP PACK LABEL		PRMT CNTRL RQR	MAY BE TRANSPORTED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR NOT TO EXCEED 1 QUART/PACKAGE. MAY BE TRANSPORTED IN CARGO AIRCRAFT NOT TO EXCEED 10 GALLONS/PACKAGE. MAY BE TRANSPORTED IN CARGO VESSELS ON AND BELOW DECK AND IN PASSENGER VESSELS ON DECK. ALL SHIPMENTS MUST BE LABELED FLAMMABLE LIQUID.; SUMMARY - THIS REGULATION LISTS AND CLASSIFIES THOSE MATERIALS WHICH THE DEPARTMENT OF TRANSPORTATION HAS DESIGNATED AS HAZARDOUS MATERIALS FOR SHIPPING PAPERS, PACKAGE MARKING, LABELING, AND TRANSPORT VEHICLE PLACARDING APPLICABLE TO THE SHIPMENT AND TRANSPORT OF THOSE HAZARDOUS MATERIALS. IT APPLIES TO POLYCHLORINATED DIBENZOFURAN Title : HAZARDOUS MATERIALS REGULATIONS, PART 172--HAZARDOUS MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS REGULATIONS Reference : CFRUS*, 49, 172, 101, 1990 Entry / Update : 01.11.91 Effective Date : OCT 1991

5.8

HEPTACHLOR

Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	FOOD	MXL	0 MG/KG; LETTUCE 0.1 MG/KG.		
			<u>Title</u> _____ :		
			<u>Reference</u> :	ALEYP*, 18073, , , 1969	<u>Entry / Update</u> :
					1982
				<u>Effective Date</u> :	27.03.69
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	USE	PRO	PROHIBITED FOR USE AS TUCURICIDE (GLOW-WORM KILLER).		
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADECA*, 649, , ,	<u>Entry / Update</u> :
					01.03.82
				<u>Effective Date</u> :	21.02.68
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	USE	PRO	PROHIBITED FOR USE IN CULTIVATION, COMMERCE AND INDUSTRIAL PROCESSING OF TOBACCO.		
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADISS*, 80, , , 1971	<u>Entry / Update</u> :
					1982
				<u>Effective Date</u> :	20.12.71
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	GOODS	MXL	TOBACCO 0 MG/KG.		
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADISS*, 80, , , 1971	<u>Entry / Update</u> :
					1982
				<u>Effective Date</u> :	20.12.71
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	USE	PRO	PROHIBITED FOR USE AS ANTIWEEVIL AGENT ON SEEDS AND THEIR PRODUCTS INTENDED FOR HUMAN AND ANIMAL CONSUMPTION.		
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADISS*, 47, , , 1972	<u>Entry / Update</u> :
					1982
				<u>Effective Date</u> :	01.06.72
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	TRNSP STORE PACK LABEL	RSTR	REGULATIONS ON TRANSPORT, PACKAGING, STORAGE, AND LABELLING.		
			<u>Title</u> _____ :		
			<u>Reference</u> :	ADECG*, 2678, , , 1969	<u>Entry / Update</u> :
					1982
				<u>Effective Date</u> :	10.06.69

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	USE	PRO	PROHIBITED FOR USE IN TREATMENT OF NATURAL AND ARTIFICIAL MEADOWS, IN ANIMAL FEED, AS EXTERNAL PARASITICIDE.	
<u>Title</u> _____:				
<u>Reference</u> : ADECG*, 2678, , , 1969				<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 10.06.69

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	FEED	MXL	0 MG/KG.	
<u>Title</u> _____:				
<u>Reference</u> : ALEYP*, 18073, , , 1969				<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 27.03.69

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	USE	PRO	PROHIBITED FOR USE AS EXTERNAL PARASITICIDE.	
<u>Title</u> _____:				
<u>Reference</u> : ADECA*, 2143, , , 1968				<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 01.05.68

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	AIR	OCC	MPC	BH-TWA: 0.5 MG/M3. SKIN ABSORPTION, POTENTIAL CARCINOGEN.
<u>Title</u> _____:				LIMIT VALUES FOR CHEMICAL SUBSTANCES IN THE WORKING ENVIRONMENT-RESOLUTION NO. 444/1991 OF THE MINISTRY OF WORK AND SOCIAL SECURITY (AMENDING REGULATION DECREE NO. 351/1979 UNDER LAW NO. 19587/1972: HYGIENE AND SAFETY AT WORK)
<u>Reference</u> : ARGOB*, 27145, I, 4, 1991				<u>Entry / Update</u> : 01.10.91
				<u>Effective Date</u> : 29.05.91

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
AUS	USE IMPRT	PESTI PESTI	RSTR PRO	CONTROL MEASURE: IMPORTATION OF THE CHEMICAL IS PROHIBITED UNLESS SPECIFICALLY APPROVED BY THE GOVERNMENT (21 DECEMBER 1987). USES IN LUCERNE, LEGUMES, MAIZE CEREALS, TURF AND BANANAS DISCONTINUED .(DATES VARY FROM STATE TO STATE). MAJOR AREA: INSECTICIDE. USES ALLOWED: USE IS STILL ALLOWED IN PROTECTION OF BUILDINGS AGAINST SUBTERRANEAN TERMITE ATTACK AND CONTROL OF FUNNEL ANTS IN SUGAR-CANE NORTH OF TULLY, Q1D. REASONS: THE PERSISTENCE OF THE CHEMICAL MAKES IT ENVIRONMENTALLY UNACCEPTABLE. ADDITIONAL INFORMATION: THE REFERENCE TO NATIONAL DOCUMENT PROVIDED RELATES TO THE PESTICIDES AND AGRICULTURAL CHEMICALS COMMITTEE_(PACC). THE DECISIONS OF THIS COMMITTEE WERE RECOMMENDATIONS ONLY AND NOT BINDING ON STATES, ALTHOUGH THE RECOMMENDATIONS WERE USUALLY FOLLOWED. HOWEVER, THE STATE ACTIONS MAY HAVE BEEN EFFECTED SOME TIME LATER. ALTERNATIVES: CHLORPYRIFOS, AZINPHOS ETHYL, TERBUFOS, DIAZINON, CARBARYL, CYFLUTHRIN, BENDIOCARB, FENAMIPHOS, ETHOPROPHOS, PIRIMIPHOS ETHYL, PROTHIOFOS <u>Title</u> _____: <u>Reference</u> : AUSPC*, , , , 1985 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : FEB 1985

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
AUT	USE	PESTI	PRO	CONTROL MEASURE: VOLUNTARILY WITHDRAWN BY MANUFACTURERS SINCE JUNE 1989. ALL USES BANNED AS OF 20.02.92. MAJOR AREA: INSECTICIDE. REASONS: HIGH ACUTE TOXICITY, ITS PERSISTENCE IN THE ENVIRONMENT AND ITS BIOACCUMULATION IN THE FOOD CHAIN AND IN FATTY TISSUES. BEYOND THIS HEPTACHLOR HAS BEEN SHOWN TO BE CARCINOGENIC IN TEST ANIMALS. ALTERNATIVES: MANY ALTERNATIVES FOR DESIGNATED PURPOSES. <u>Title</u> _____ : 97TH ORDINANCE ON PROHIBITION OF DANGEROUS SUBSTANCES IN PLANT PROTECTION PRODUCTS. <u>Reference</u> : AUTLG*, No. 97, , , 1992 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 1992

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
BRA	FOOD USE USE CLASS	AGRIC CONSM	AL PRMT PRO CLASS	SPECIFIED PLANT PRODUCTS: 0.01-0.2MG/KG; PROVISIONAL TOXICITY CLASS: II,III (DEPENDING ON FORMULATION)(I=MOST TOXIC;IV=LEAST TOXIC);USE IN AGRICULTURE: AUTHORIZED; USE IN DOMESTIC SANITATION: NOT AUTHORIZED. <u>Title</u> _____ : SUBSTANCIAS COM ACAO TOXICA SOBRE ANIMAIS E/OU PLANTAS (SUBSTANCES TOXIC TO ANIMALS AND/OR PLANTS) <u>Reference</u> : BRAMH*, , , 1, 1984 <u>Entry / Update</u> : 01.08.85 <u>Effective Date</u> : 1984

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
BRA	USE	PESTI	PRO	PROHIBITION OF AGRICULTURAL USE, TRADE AND DISTRIBUTION OF ORGANOCHLORINE PESTICIDES. <u>Title</u> _____ : DECREE NO. 329 - USE IN AGRICULTURE, 1985. <u>Reference</u> : BRAMA*, No.329, , , 1985 <u>Entry / Update</u> : 01.05.98 <u>Effective Date</u> : 1985

Common Name	:	Heptachlor		
CAS Number	:	76-44-8		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	PACK LABEL USE	AGRIC PESTI	CLASS	HISTORICAL STATUS. DATE OF LAST OCCURENCE: 1985. CODE HEP. THE PEST CONTROL PRODUCTS ACT AND REGULATIONS ARE ADMINISTERED BY THE DEPARTMENT OF AGRICULTURE. THESE ESTABLISH A REGISTRATION, CLASSIFICATION, PACKAGING AND LABELLING SYSTEM FOR PEST CONTROL PRODUCTS. ONLY PEST CONTROL PRODUCTS THAT ARE CURRENTLY REGISTERED WITH THE DEPARTMENT OF AGRICULTURE AND PRODUCTS THAT HAVE BEEN REMOVED FROM THAT LIST SINCE 1983 ARE INCLUDED; OTHER HISTORICAL RECORDS ARE EXCLUDED. <u>Title</u> _____ :
			Reference :	CAGAAK, 126, 25, 4701, 1992
			Entry / Update :	01.01.93
			Effective Date:	19.11.92

Common Name	:	Heptachlor		
CAS Number	:	76-44-8		
Type	:	REC		
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	AQ	DRINK	MAC GL	TABLE 2 - SUMMARY OF GUIDELINES FOR CHEMICAL AND PHYSICAL PARAMETERS - MAXIMUM ACCEPTABLE CONCENTRATIONS (MAC): 0.003 MG/L (APPLIES TO HEPTACHLOR + HEPTACHLOR EPOXIDE). THE LEVELS ARE SET BY THE GUIDELINES FOR CANADIAN DRINKING WATER QUALITY - FIFTH EDITION. THE GUIDELINES ARE PREPARED BY THE FEDERAL-PROVINCIAL SUBCOMMITTEE ON DRINKING WATER OF THE FEDERAL-PROVINCIAL ADVISORY COMMITTEE ON ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND PUBLISHED BY AUTHORITY OF THE MINISTER OF NATIONAL HEALTH AND WELFARE; RECOMMENDATIONS AND LIMITS ARE SPECIFIED FOR SUBSTANCES AND CONDITIONS WHICH AFFECT THE QUALITY OF DRINKING WATER. THE GUIDELINES AND RECOMMENDATIONS ARE INTENDED TO APPLY TO ALL DRINKING WATER SUPPLIES, PUBLIC AND PRIVATE. HOWEVER, THEY SHOULD NOT BE REGARDED AS LEGALLY ENFORCEABLE STANDARDS UNLESS PROMULGATED AS SUCH BY THE APPROPRIATE PROVINCIAL, TERRITORIAL OR FEDERAL AGENCY. JUDICIOUS USE OF THE GUIDELINES WILL RESULT IN THE PROVISION OF DRINKING WATER THAT IS BOTH WHOLESOME AND PROTECTIVE OF PUBLIC HEALTH. THE APPROACHES USED IN THE DERIVATION OF THE GUIDELINES, AS WELL AS THE SUPPORTING DOCUMENTATION FOR EACH PARAMETER, ARE PUBLISHED SEPARATELY BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. <u>Title</u> _____ :
			Reference :	GWQUEQ, , , , 1993
			Entry / Update :	01.08.93
			Effective Date:	1993

Common Name	:	Heptachlor		
CAS Number	:	76-44-8		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	AIR	OCC	TLV	TWA: 0.5 MG/M3; SKIN ABSORPTION. PRESCRIBED BY THE CANADA OCCUPATIONAL SAFETY AND HEALTH REGULATIONS, UNDER THE CANADA LABOUR CODE (ADMINISTERED BY THE DEPARTMENT OF EMPLOYMENT AND IMMIGRATION). THE REGULATIONS STATE THAT NO EMPLOYEE SHALL BE EXPOSED TO A CONCENTRATION OF AN AIRBORNE CHEMICAL AGENT IN EXCESS OF THE VALUE FOR THAT CHEMICAL AGENT ADOPTED BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS) IN ITS PUBLICATION ENTITLED: "THRESHOLD LIMIT VALUE AND BIOLOGICAL EXPOSURE INDICES FOR 1985-86". THE REGULATIONS ALSO STATE THAT THE EMPLOYER SHALL, WHERE A PERSON IS ABOUT TO ENTER A CONFINED SPACE, APPOINT A QUALIFIED PERSON TO VERIFY BY MEANS OF TESTS THAT THE CONCENTRATION OF ANY CHEMICAL AGENT OR COMBINATION OF CHEMICAL AGENTS WILL NOT RESULT IN THE EXPOSURE OF THE PERSON TO A CONCENTRATION IN EXCESS OF THE VALUE INDICATED ABOVE. THESE REGULATIONS PRESCRIBE STANDARDS WHOSE ENFORCEMENT WILL PROVIDE A SAFE AND HEALTHY WORKPLACE. <u>Title</u> _____ :
			Reference :	CAGAAK, 128, 7, 1513, 1994
			Entry / Update :	01.10.94
			Effective Date:	24.03.94

Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CAN	FOOD LABEL SALE IMPRT PACK	CONSM	MRL PRO AL	DIVISION 15, TABLE II - AGRICULTURAL CHEMICALS, MAXIMUM RESIDUE LIMIT - SPECIFIED ANIMAL PRODUCTS: 0.1-0.2 PPM (CALCULATED ON THE FAT CONTENT). APPLIES TO HEPTACHLOR INCLUDING THE METABOLITE HEPTACHLOR EPOXIDE. THESE LIMITS ARE PRESCRIBED BY THE FOOD AND DRUG REGULATIONS WHICH FALL UNDER THE FOOD AND DRUGS ACT, ADMINISTERED BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. THE REGULATIONS CLASSIFY A FOOD AS BEING ADULTERATED IF AN AGRICULTURAL CHEMICAL OR ANY OF ITS DERIVATIVES IS PRESENT THEREIN OR HAS BEEN ADDED THERETO, SINGLY OR IN ANY COMBINATION, IN AN AMOUNT EXCEEDING 0.1 PARTS PER MILLION, UNLESS IT IS LISTED AND USED IN ACCORDANCE WITH THE TABLES IN DIVISION 16. THE FOOD ITEM WILL BE EXEMPT IF THE AMOUNTS OF THE SUBSTANCES LISTED IN TABLES I, II AND III OF DIVISION 15 OF THE REGULATIONS PRESENT IN OR ADDED TO THE FOOD ITEM DO NOT EXCEED THE LEVELS LISTED IN THE TABLES. THE REGULATION SHOULD BE CONSULTED FOR DETAILS.	
<u>Title</u>					
<u>Reference</u>				CAGAAK, 128, 18, 3115, 1994	<u>Entry / Update</u> : 01.10.94
					<u>Effective Date</u> : 08.03.79
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CHE	USE MANUF IMPRT STORE		PRO PRO PRO PRO	TOTALLY BANNED CHEMICAL: MANUFACTURE, SUPPLY, IMPORT AND USE OF HEPTACHLOR AND PRODUCTS CONTAINING THIS SUBSTANCE ARE PROHIBITED, BECAUSE OF ITS LONG PERSISTENCE AND BIOACCUMULATION. APPLIES TO HEPTACHLOR AND HEPTACHOREPOXIDE.	
<u>Title</u>				ORDINANCE RELATING TO ENVIRONMENTALLY HAZARDOUS SUBSTANCES (ORDINANCE ON SUBSTANCES, OSUBST) (VERORDNUNG UBER UMWELTGEFAHRDENDE STOFFE (STOFFVERORDNUNG, STOV)), 1986.	
<u>Reference</u>				CHEFC*, AS 1986, 1254, , , 1986	<u>Entry / Update</u> : 01.03.98
					<u>Effective Date</u> : 09.06.86
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CHN	FOOD FEED	PESTI PESTI	MRL MRL	MRL GRAIN 0.02 MG/KG.	
<u>Title</u>				THE COMPREHENSIVE COMPILATION OF NATIONAL MAXIMUM RESIDUE LIMITS FOR PESTICIDES, VETERINARY DRUGS IN FOODSTUFFS AND FEEDSTUFFS IN THE WORLD, 1981.	
<u>Reference</u>				CHNNS*, GB2718-81, , , 1981	<u>Entry / Update</u> : 01.03.98
					<u>Effective Date</u> : 1982
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CHN	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	HEPTACHLOR HAS BEEN BANNED FOR REGISTRATION, PRODUCTION AND USE AS A PESTICIDE BECAUSE IT IS HIGHLY RESIDUAL IN ENVIRONMENT AND ORGANISM AND ITS USE WILL PRODUCE SEVERELY HARMFUL EFFECTS TO HUMAN HEALTH AND ECOLOGICAL ENVIRONMENT. HEPTACHLOR WAS USED MAINLY AS AN INSECTICIDE AND THERE ARE NO REMAINING USES ALLOWED. THIS CHEMICAL HAS NEVER BEEN PRODUCED AND USED AS A PESTICIDE. NO PRODUCTION, NO IMPORT/EXPORT AND NO USAGE ALLOWED WITHOUT PERMISSION.	
<u>Title</u>				RULES FOR SAFE USE OF PESTICIDES, 1982 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990.	
<u>Reference</u>				CHNNS*, GB8321.1-3/87-89, , , 1990	<u>Entry / Update</u> : 01.03.98
					<u>Effective Date</u> : JAN 1983

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CRI	USE SALE STORE TRNSP IMPRT MANUF	PRO PRO PRO PRO PRO PRO	THE REGISTRATION, PRODUCTION, IMPORTATION, TRANSPORT, STORAGE, SALE AND USE IN AGRICULTURE, VETERINARY OR DOMESTIC USE ARE PROHIBITED BY THE DECREE 20184-MAG-S OF 15 OCTOBER 1990. ITS USE IS ALLOWED FOR THE WOOD PRESERVATION, WHEN IT IS A COMPONENT OF INDUSTRIAL PRODUCT. <u>Title</u> : MINISTRY OF AGRICULTURE AND MINISTRY OF HEALTH, DECREE 20184-MAG-S, 1991. <u>Reference</u> : CRILG*, No. 17,, , 1991	<u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 24.01.91
Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CUB	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE, PRODUCTION AND IMPORT AS A PESTICIDE. REASONS: BANNED BECAUSE IT PRESENTS HIGH PERSISTENCE AND ACCUMULATES IN HUMAN AND ANIMAL TISSUES, PROVOKES AN INCREASE IN LIVER TUMORS IN VARIOUS SPECIES OF ANIMALS. <u>Title</u> : RESOLUCIÓN NO 268. <u>Reference</u> : CUBHE*, , , , 1990	<u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 28 DEC 1990
Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CYP	USE		PRO CONTROL MEASURE: BANNED AS A PESTICIDE. NO REMAINING USES ALLOWED. MAJOR AREA: INSECTICIDE. REASONS: HEALTH RISKS AND ENVIRONMENTAL HAZARD DUE TO ITS PERSISTENCE AND BIOACCUMULATION OF RESIDUES, CANCEROGENIC EFFECTS IN EXPERIMENTAL ANIMALS AND HIGH TOXICITY TO NON-TARGET ORGANISMS (BIRDS). <u>Title</u> : <u>Reference</u> : -CYPPB*, , , , 1980	<u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : DEC 1980
Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	EXPRT IMPRT		RQR RQR EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY. <u>Title</u> : THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES <u>Reference</u> : SZCZR*, , 56, 1785, 1994	<u>Entry / Update</u> : 01.11.94 <u>Effective Date</u> : 14.09.94
Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	CLASS		CLASS THIS SUBSTANCE IS CLASSIFIED AS POISON. <u>Title</u> : GOVERNMENT PROVISION NO. 192 ON POISONS AND ANOTHER SUBSTANCES HARMFUL TO HUMAN HEALTH <u>Reference</u> : SZCFR*, , 6, 153, 1992	<u>Entry / Update</u> : 01.08.94 <u>Effective Date</u> : FEB 1992

Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CZE	AQ	DRINK	MAC	100NG/L	
			<u>Title</u>	WATER QUALITY. DRINKING WATER	
			<u>Reference</u>	CSNOR*, 757111, , , 1989	<u>Entry / Update</u> : 01.12.91
					<u>Effective Date</u> : JAN 1991
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CZE	USE MANUF SALE		RQR RQR RQR	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED.	
			<u>Title</u>	LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966.	
			<u>Reference</u>	CZEMH*, No. 45, , , 1966	<u>Entry / Update</u> : 01.03.98
					<u>Effective Date</u> : 1966
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CZE	FOOD	PESTI	MRL	LIMITS OF RESIDUES PRESENT DUE TO PLANT PROTECTION: 0.01-0.5MG/KG (MILK AND MEAT PRODUCTS CALCULATED ON FAT BASIS).	
			<u>Title</u>	DIRECTIVE NO. 50/1978 ON FOREIGN SUBSTANCES IN FOODSTUFFS	
			<u>Reference</u>	HPMZC*, 61, , , 1986	<u>Entry / Update</u> : 01.12.91
					<u>Effective Date</u> : 01.07.86
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
DEU	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: HEPTACHLOR IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION.	
			<u>Title</u>	HELCOM RECOMMENDATION 13/13, 1992.	
			<u>Reference</u>	BMEPC*, , , , 1992	<u>Entry / Update</u> : 01.03.98
					<u>Effective Date</u> : 1992
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY.	
			<u>Title</u>	ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990.	
			<u>Reference</u>	BGZBAD, , I, 278, 1993	<u>Entry / Update</u> : 01.04.98
					<u>Effective Date</u> : 13.03.93

Common Name	:	Heptachlor		
CAS Number	:	76-44-8		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	USE IMPRT	PESTI	PRO PRO	PLANT PROTECTANTS CONSISTING OF OR CONTAINING THE SUBSTANCE MAY NOT BE USED. THE IMPORT OF PLANTING MATERIAL CONTAINING THE SUBSTANCE IS PROHIBITED. Title _____: ORDINANCE ON THE USE FOR PLANT PROTECTION (PFLANZENSCHUTZ-ANWENDUNGSVERORDNUNG) Reference _____: BGZBAD, , I, 60, 1997 Entry / Update _____: 01.05.97 Effective Date _____: 01.02.97

Common Name	:	Heptachlor		
CAS Number	:	76-44-8		
Type	:	REC		
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AIR	OCC	MAK	8-HOUR TIME-WEIGHTED AVERAGE: 0.5 MG/M3. MEASURED AS THE INHALABLE FRACTION OF THE AEROSOL (20 C, 101.3 KPA). PEAK LIMITATION CATEGORY III: SUBSTANCE WITH SYSTEMIC EFFECTS; ONSET OF EFFECT > 2 H; HALF-LIFE > SHIFT LENGTH (STRONGLY CUMULATIVE); PEAK LEVEL IS 10X MAK; MAXIMUM DURATION PER SHIFT IS 30 MIN, AVERAGE VALUE; MAXIMUM FREQUENCY IS 1X/SHIFT. DANGER OF CUTANEOUS ABSORPTION. SUSPECTED OF HAVING CARCINOGENIC POTENTIAL (CATEGORY III B). EXISTING MAK VALUE IS RETAINED PROVISIONALLY. Title _____: MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSTOFFTOLERANZWERTE) Reference _____: MPGDFD, 33, , , 1997 Entry / Update _____: 01.03.98 Effective Date _____: 1997

Common Name	:	Heptachlor		
CAS Number	:	76-44-8		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	FOOD	PESTI	MRL	MEAT, MEAT PRODUCTS, EDIBLE FAT OF ANIMAL ORIGIN, EGGS, EGG PRODUCTS: 0.2 MG/KG LIPID WEIGHT. MILK, MILK PRODUCTS: 0.1 MG/KG LIPID WEIGHT. OTHER PRODUCTS OF ANIMAL ORIGIN: 0.01 MG/KG. APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE, CALCULATED AS HEPTACHLOR. Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996 Entry / Update _____: 01.04.97 Effective Date _____: 19.03.96

Common Name	:	Heptachlor		
CAS Number	:	76-44-8		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	GOODS	PESTI	MRL	TOBACCO: 0.2 MG/KG. APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE, CALCULATED AS HEPTACHLOR. Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996 Entry / Update _____: 01.04.97 Effective Date _____: 19.03.96

Common Name	:	Heptachlor		
CAS Number	:	76-44-8		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	FOOD	PESTI	MRL	TEA: 0.02 MG/KG. SPICES, TEA-LIKE PRODUCTS: 0.1 MG/KG. OTHER PLANT PRODUCTS: 0.01 MG/KG. APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR-EPOXIDE, CALCULATED AS HEPTACHLOR. Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996 Entry / Update _____: 01.04.97 Effective Date _____: 19.03.96

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF HEPTACHLOR HAVE TO BE LIMITED AS FAR AS POSSIBLE. Title : TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986. Reference : GMSMA6, , 7, 93, 1986 Entry / Update : 01.04.98 Effective Date : 01.03.86
Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DNK	USE IMPRT SALE	PESTI PESTI PESTI	PRO PRO PRO	ALL IMPORT, SALE AND USE FOR PLANT PROTECTION PRODUCTS CONTAINING HEPTACHLOR HAVE BEEN PROHIBITED SINCE OCTOBER 1, 1984 BECAUSE DENMARK HAS IMPLEMENTED THE RELEVANT EU REGULATION (EC. DIRECTIVE 83/131/EEC). FOR OTHER PESTICIDES CONTAINING HEPTACHLOR A WRITTEN AUTHORIZATION IS REQUIRED. NONE AUTHORIZATIONS ARE GIVEN FOR SUCH PESTICIDES.. Title : ACT ON CHEMICAL SUBSTANCES AND PRODUCTS, CONSOLIDATED ACT NO. 21, 1996. Reference : DNKDS*, , , , 1996 Entry / Update : 01.03.98 Effective Date : 01.10.84
Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	CLASS PACK LABEL SALE	PESTI PESTI PESTI PESTI	CLASS RQR RQR RSTR	THE SUBSTANCE IS CLASSIFIED INTO CLASS I/C. THAT MEANS: 1) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >33 %; 2) LIQUID OR GASEOUS PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >20 %; 3) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >1.67 % - 33 %; 4) LIQUID OR GASEOUS PESTICIDES PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >1.6 % - 20 % . - MEMBER STATES SHALL TAKE ALL NECESSARY MEASURES TO ENSURE THAT PESTICIDE PREPARATIONS CANNOT BE PLACED ON THE MARKET UNLESS THEIR PACKAGING AND LABELLING SATISFY THE REQUIREMENTS LAID DOWN. Title : COUNCIL DIRECTIVE OF 26 JUNE 1978 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS PREPARATIONS (PESTICIDES) (78/631/EEC) Reference : OJECFC, L1, , 1, 1995 Entry / Update : 01.03.98 Effective Date : 01.01.95
Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	SALE USE	PESTI PESTI	PRO PRO	MEMBER STATES SHALL ENSURE THAT PLANT PROTECTION PRODUCTS CONTAINING THIS ACTIVE SUBSTANCE ALONE OR IN COMBINATION WITH OTHER ACTIVE SUBSTANCES LISTED MAY BE NEITHER PLACED ON THE MARKET NOR USED. Title : COUNCIL DIRECTIVE OF 21 DECEMBER 1978 PROHIBITING THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CERTAIN ACTIVE SUBSTANCES (79/117/EEC) Reference : OJECFC, L1, , 1, 1995 Entry / Update : 01.08.97 Effective Date : 01.01.95

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	USE EXPR IMPRT	PESTI PESTI PESTI	PRO RSTR RSTR	USE CATEGORY: PLANT PROTECTION PRODUCT. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE INTERNATIONAL NOTIFICATION AND "PRIOR INFORMED CONSENT" (PIC) PROCEDURE ESTABLISHED BY THE UNITED NATIONS ENVIRONMENT PROGRAMME (UNEP) AND THE FOOD AND AGRICULTURE ORGANIZATION (FAO) IS APPLIED FOR THIS SUBSTANCE. PIC MEANS THE PRINCIPLE THAT INTERNATIONAL SHIPMENT OF A CHEMICAL WHICH IS BANNED OR SEVERELY RESTRICTED IN ORDER TO PROTECT HUMAN HEALTH OR THE ENVIRONMENT SHOULD NOT PROCEED WITHOUT THE AGREEMENT OR CONTRARY TO THE DECISION OF THE DESIGNATED NATIONAL AUTHORITY OF THE IMPORTING COUNTRY. - THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL PIC PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES. Title _____: COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS Reference _____: OJECFC, L173, , 37, 1997 Entry / Update _____: 01.02.98 Effective Date _____: 01.08.97

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	MEAT, PREPARATIONS OF MEAT, OFFALS AND ANIMAL FATS: 0.2 MG/KG OF FAT. COW'S MILK AND WHOLE CREAM COW'S MILK: 0.004 MG/KG. SHELLED FRESH EGGS, BIRDS' EGGS AND EGG YOLKS: 0.02 MG/KG. APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE, EXPRESSED AS HEPTACHLOR. Title _____: COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FOODSTUFFS OF ANIMAL ORIGIN (86/363/EEC) Reference _____: OJECFC, L184, , 33, 1997 Entry / Update _____: 01.07.97 Effective Date _____: 31.12.98

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	CEREALS: 0.01 MG/KG. APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE, EXPRESSED AS HEPTACHLOR. Title _____: COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CEREALS (86/362/EEC) Reference _____: OJECFC, L184, , 33, 1997 Entry / Update _____: 01.07.97 Effective Date _____: 31.12.98

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	CLASS LABEL PACK	CLASS RQR RQR	CLASS: T - TOXIC; TOXIC IN CONTACT WITH SKIN AND IF SWALLOWED (R 24/25). CARC.CAT.3 - CARCINOGENIC CAT.3; POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40). DANGER OF CUMULATIVE EFFECTS (R 33). N - DANGEROUS FOR THE ENVIRONMENT; VERY TOXIC TO AQUATIC ORGANISMS (R 50); MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 53). LABEL: T - TOXIC; N - DANGEROUS FOR THE ENVIRONMENT; TOXIC IN CONTACT WITH SKIN AND IF SWALLOWED (R 24/25); DANGER OF CUMULATIVE EFFECTS (R 33); POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40); VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 50/53); (KEEP LOCKED UP AND OUT OF THE REACH OF CHILDREN (S 1/2)); WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES (S 36/37); IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE) (S 45); THIS MATERIAL AND ITS CONTAINER MUST DISPOSED OF AS HAZARDOUS WASTE (S 60); AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS (S 61). (APPLIES ALSO TO HEPTACHLOR EPOXIDE)	
		<u>Title</u>	COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES	
		<u>Reference</u>	OJECFC, L 13, , 1, 1994	<u>Entry / Update</u> : 01.08.94
				<u>Effective Date</u> : JAN 1994
Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FOOD	PESTI	MRL	PLANT (GENERAL): 0.01MG/KG (CALCULATED AS THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE).
		<u>Title</u>	COUNCIL DIRECTIVE OF 23 NOVEMBER 1976 RELATING TO THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FRUIT AND VEGETABLES. (76/895/EEC).	
		<u>Reference</u>	OJECFC, L66, , 36, 1989	<u>Entry / Update</u> : 01.12.82
				<u>Effective Date</u> : 01.07.84
Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	AQ	EMI	RSTR	MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY.
		<u>Title</u>	COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC)	
		<u>Reference</u>	OJECFC, L256, , 32, 1993	<u>Entry / Update</u> : 01.09.97
				<u>Effective Date</u> : 31.12.95
Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	FEED		MPC	MAXIMUM PERMITTED LEVELS OF HEPTACHLOR (APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE, EXPRESSED AS HEPTACHLOR) IN ALL FEEDINGSTUFFS: 0,01 MG/KG EXCEPT IN FATS: 0,2 MG/KG.
		<u>Title</u>	COUNCIL DIRECTIVE OF 17 DECEMBER 1973 ON THE FIXING OF MAXIMUM PERMITTED LEVELS FOR UNDESIRABLE SUBSTANCES AND PRODUCTS IN FEEDINGSTUFFS (74/63/EEC).	
		<u>Reference</u>	OJECFC, L206, , 13, 1993	<u>Entry / Update</u> : 01.08.95
				<u>Effective Date</u> : 03.12.90

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY. Title _____ : COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC) Reference _____ : OJECFC, L377, , 48, 1991 Entry / Update _____ : 01.09.97 Effective Date _____ : 01.01.93

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	CITRUS FRUIT, TREE NUTS, POME FRUIT, STONE FRUIT, BERRIES AND SMALL FRUIT, MISCELLANEOUS FRUIT, ROOT AND TUBER VEGETABLES, BULB VEGETABLES, FRUITING VEGETABLES, BRASSICA VEGETABLES, LEAF VEGETABLES AND FRESH HERBS, LEGUME VEGETABLES, STEM VEGETABLES, FUNGI, PULSES, OIL SEEDS, POTATOES, HOPS: 0.01 MG/KG. TEA: 0.02 MG/KG. APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE. Title _____ : COUNCIL DIRECTIVE OF 27 NOVEMBER 1990 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CERTAIN PRODUCTS OF PLANT ORIGIN, INCLUDING FRUIT AND VEGETABLES (90/642/EEC) Reference _____ : OJECFC, L184, , 33, 1997 Entry / Update _____ : 01.03.98 Effective Date _____ : 31.12.98

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REC
Area	Subject	Spec.	Description	Level / Summary Information :
FW	FOOD FOOD	PESTI PESTI	ADI ERL	ACCEPTABLE DAILY INTAKE (ADI): 0.0001 MG/KG BODY WEIGHT (ESTIMATED 1991). CODEX EXTRANEIOUS MAXIMUM RESIDUE LIMIT (EMRL): MILKS: 0.008 MG/KG; CITRUS FRUITS, PINEAPPLE: 0.01 MG/KG; CEREAL GRAINS, REFINED SOYA BEAN OIL, COTTON SEED, SOYA BEAN (IMMATURE SEEDS): 0.02 MG/KG; EGGS: 0.05 MG/KG; MEAT (FROM MAMMALS OTHER THAN MARINE MAMMALS), POULTRY MEAT: 0.2 MG/KG OF FAT; CRUDE SOYA BEAN OIL: 0.5 MG/KG. ALL FIGURES APPLY TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE. EMRLS REFER TO RESIDUES OF COMPOUNDS, WHICH WERE USED AS PESTICIDES BUT ARE NOT ANY MORE REGISTERED AS PESTICIDES. Title _____ : PESTICIDES RESIDUES IN FOODS - MAXIMUM RESIDUE LIMITS, 1996. Reference _____ : FAOCA*, 2B, , 266, 1996 Entry / Update _____ : 01.04.98 Effective Date _____ : 1996

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REC
Area	Subject	Spec.	Description	Level / Summary Information :
FAO	FOOD		ADI	0.5 UG/KG (WITH HEPTACHLOR EPOXIDE) Title _____ : Reference _____ : FPPDD, 84, , 52, 1987 Entry / Update _____ : 01.07.90 Effective Date _____ : 1987

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
FAO	FOOD FOOD		ERL ADI	ADI: 0.0001MG/KG BW; TEMPORARY ERL: CRUDE SOYBEAN OIL: 0.5 MG/KG; CARROTS, FAT OF MEAT AND POULTRY: 0.2 MG/KG; MILK AND MILK PRODUCTS (FAT BASIS): 0.15 MG/KG; EGGS (SHELL-FREE), SUGARBEET, VEGETABLES (EXCEPT CARROTS, SOYBEANS, TOMATOES): 0.05 MG/KG; RAW CEREALS, TOMATOES, COTTONSEED, SOYBEANS, TOMATO, EDIBLE SOYBEAN OIL: 0.02 MG/KG; CITRUS FRUIT, PINEAPPLE: 0.01MG/KG. (ALL LIMITS REFER TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE, EXPRESSED AS HEPTACHLOR).	
				<u>Title</u> :	PESTICIDE RESIDUES IN FOOD
				<u>Reference</u> :	FPPDD, 111, , 106, 1991
				<u>Entry / Update</u> :	01.08.94
				<u>Effective Date</u> :	1991
Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
FIN	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: HEPTACHLOR IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION.	
				<u>Title</u> :	HELCOM RECOMMENDATION 13/13, 1992.
				<u>Reference</u> :	BMEPC* , , , , 1992
				<u>Entry / Update</u> :	01.03.98
				<u>Effective Date</u> :	1992
Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
GBR	AQ MONIT	METHD PESTI	RQR	DESCRIBES METHODS FOR DETERMINATION OF THIS SUBSTANCE IN SEWAGES, SLUDGES, MUDS AND FRESH WATERS. CONFIRMATORY PROCEDURES BY EXTRACTION INTO HEXANE, CLEAN UP, FOLLOWED BY VARIOUS GAS LIQUID CHROMATOGRAPHIC METHODS INVOLVING ELECTRON-CAPTURE DETECTION. (APPLIES ALSO TO HEPTACHLOR EPOXIDE)	
				<u>Title</u> :	THE DETERMINATION OF ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN SEWAGES, SLUDGES, MUDS AND FRESH, 1978 AND ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN WATER, AN ADDITION.
				<u>Reference</u> :	SCAA* , , , , 1984
				<u>Entry / Update</u> :	01.03.95
				<u>Effective Date</u> :	1984
Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
GBR	USE	PESTI	PRO	BANNED FOR USE AS A PESTICIDE FOR REASON OF ITS ENVIRONMENTAL HAZARD (PERSISTENT ORGANOCHLORINE)	
				<u>Title</u> :	THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES), 1986 AND THE ENVIRONMENTAL PROTECTION (CONTROLS ON INJURIOUS SUBSTANCES), 1992.
				<u>Reference</u> :	GBRSI*, No. 31, , , 1992
				<u>Entry / Update</u> :	01.11.92
				<u>Effective Date</u> :	01.01.92

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE HEPTACHLOR (APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE) IN SPECIFIED FRUITS, VEGETABLES, OIL SEEDS, CEREALS AND ANIMAL PRODUCTS IS 0.01 - 0.2 MG/KG AND IN MILK IS 0.004 MG/KG, EXPRESSED AS HEPTACHLOR. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC.
Title :				THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS.
Reference :				GBRSI*, No. 1985, , , 1994
Entry / Update :				01.03.95
Effective Date :				JUL 1994

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	FEED SALE USE	PESTI PESTI PESTI	MRL RSTR RSTR	THE SALE AND USE OF SPECIFIED FEEDING STUFFS CONTAINING AMOUNTS IN EXCESS OF 0.01-0.2MG/KG (APPLIES TO THE SUM OF HEPTACHLOR AND HEPTACHLOR EPOXIDE EXPRESSED AS HEPTACHLOR) REFERRED TO A MOISTURE CONTENT OF 12% IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 74/63/EEC, LAST AMENDED BY 91/132/EEC.
Title :				THE FEEDING STUFFS REGULATIONS 1991
Reference :				GBRSI*, 2840, , , 1991
Entry / Update :				01.03.92
Effective Date :				22.01.92

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE. PP - SEVERE MARINE POLLUTANT. PACKING GROUP: II = MEDIUM DANGER WHEN AI = 100->80%; III = MINOR DANGER WHEN AI = 80-20% (SOLID) OR 80-8% (LIQUID). UN NOS. 2761, 2762, 2995, 2996.
Title :				INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE)
Reference :				IMCOC*, 26-91, , 6222-14, 1991
Entry / Update :				01.09.94
Effective Date :				1991

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
IND	FOOD	PESTI	MTC	SPECIFIED FOOD PRODUCTS: 0.002-0.15 MG/KG INCL. HEPTACHLOR EPOXIDE, EXPRESSED AS HEPTACHLOR
Title :				THE PREVENTION OF FOOD ADULTERATION ACT 1954, AND P.F.A. RULES 1955.
Reference :				GSRIN*, 790 (E), , , 1983
Entry / Update :				01.05.92
Effective Date :				15.05.76

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
IND	USE	PESTI	PRO	PROHIBITED USE OF THIS CHEMICAL INVOLVE HEALTH HAZARDS TO HUMAN BEINGS AND ANIMALS.
Title :				INSECTICIDES APPROVED BY THE REGISTRATION COMMITTEE UNDER THE INSECTICIDE ACT 1968 AND RULES 1971
Reference :				GAZIN*, , , , 1992
Entry / Update :				01.05.95
Effective Date :				1992

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
IND	MANUF SAFTY STORE IMPRT		RQR RQR RQR	THESE RULES DEFINE THE RESPONSABILITIES OF OCCUPIERS OF ANY INDUSTRIAL ACTIVITY IN WHICH THIS TOXIC AND HAZARDOUS SUBSTANCE MAY BE INVOLVED. THESE RESPONSABILITIES ENCOMPASS: (A) ASSESSMENT OF MAJOR HAZARDS (CAUSES, OCCURRENCE, FREQUENCY); (B) MEASURES TO PREVENT ACCIDENTS AND LIMIT EVENTUAL IMPAIRMENT TO HUMAN HEALTH AND POLLUTION OF THE ENVIRONMENT; (C) PROVISION OF RELEVANT FACTUAL KNOWLEDGE AND SKILLS TO WORKERS IN ORDER TO ENSURE HEALTH AND ENVIRONMENTAL SAFETY WHEN HANDLING EQUIPMENTS AND THE FOREGOING CHEMICAL; (D) NOTIFICATION OF THE COMPETENT AUTHORITIES IN CASE OF MAJOR ACCIDENTS; (E) NOTIFICATION OF SITES TO THE COMPETENT AUTHORITIES 3 MONTHS BEFORE COMMENCING; (F) PREPARATION OF AN ON-SITE EMERGENCY PLAN AS TO HOW MAJOR ACCIDENTS SHOULD BE COPE WITH; (G) PROVISION OF COMPETENT AUTHORITIES WITH INFORMATION AND MEANS TO RESPOND QUICKLY AND EFFICIENTLY TO ANY OFF-SITE EMERGENCY; (H) PROVISION OF INFORMATION TO PERSONS OUTSIDE THE SITE, LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; (I) LABELLING OF CONTAINERS AS TO CLEARLY IDENTIFY CONTENTS, MANUFACTURERS, PHYSICAL, CHEMICAL AND TOXICOLOGICAL DATA; (J) PREPARATION OF A SAFETY DATA SHEET INCLUDING ANY SIGNIFICANT INFORMATION REGARDING HAZARD OF THIS SUBSTANCE AND SUBMISSION OF SAFETY REPORTS TO THE COMPETENT AUTHORITIES; (K) FOR THE IMPORT OF A HAZARDOUS CHEMICAL TO INDIA, IMPORTERS MUST SUPPLY THE COMPETENT AUTHORITIES WITH SPECIFIED INFORMATION REGARDING THE SHIPMENT. <i>Title</i> _____; THE MANUFACTURE, STORAGE AND IMPORT OF HAZARDOUS CHEMICALS RULES. 1989 <i>Reference</i> _____; GAZIN*, 787, , , 1989
				<i>Entry / Update</i> : 01.09.92
				<i>Effective Date</i> : 27.11.89

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
ITA	USE USE	PESTI	PRO RQR	THE USE OF HEPTACHLOR AS A PLANT PROTECTION PRODUCT IS BANNED. FOR OTHER USES A WRITTEN AUTHORIZATION IS REQUIRED. <i>Title</i> _____; APPLICATION OF EU REGULATION 2455/92/EEC, 1992. <i>Reference</i> _____; ITAMH* , , , , 1992
				<i>Entry / Update</i> : 01.03.98
				<i>Effective Date</i> : 1992

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
JPN	CLASS LABEL SALE		CLASS RQR RSTR	THIS SUBSTANCE AND ITS PREPARATIONS ARE DESIGNATED AS DELETERIOUS SUBSTANCES. <i>Title</i> _____; POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW <i>Reference</i> _____; JPPDL* , , , ,
				<i>Entry / Update</i> : 01.09.95
				<i>Effective Date</i> : JAN 1965

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
KEN	USE USE	AGRIC PESTI	PRO PRO	TOTAL BAN OF THE PESTICIDE. REASONS FOR THE CONTROL ACTION: ACTION TAKEN BECAUSE OF HEALTHHAZARDS. <i>Title</i> _____; PEST CONTROL PRODUCTS BOARD DECISION REF. PCPB/1/1/95 OF 22/4/85 <i>Reference</i> _____; KENPC* , , , , 1985
				<i>Entry / Update</i> : 1987
				<i>Effective Date</i> : FEB 1987

Common Name : Heptachlor				
CAS Number : 76-44-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KEN	FOOD	PESTI	MRL	SPECIFIED FOOD PRODUCTS: 0.01-0.5 MG/KG.
<u>Title</u> : THE FOOD, DRUGS AND CHEMICAL SUBSTANCES (FOOD LABELLING, ADDITIVES AND STANDARDS) REGULATIONS, 1978				
<u>Reference</u> : GSKEN*, 40, , 410, 1978				
				<u>Entry / Update</u> : 01.09.82
				<u>Effective Date</u> : 1978
Common Name : Heptachlor				
CAS Number : 76-44-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KOR	USE MANUF IMPRT SALE		RSTR RSTR RSTR RSTR	THE USE OF HEPTACHLOR IS ALLOWED ONLY AS AN ADDITIVE IN THE PRODUCTION OF INDUSTRIAL GOODS.
<u>Title</u> : REGULATION ON THE SUBSTANCES SUBJECT TO BAN OR RESTRICTION OF MANUFACTURE, IMPORT, SALE AND USE, 1996.				
<u>Reference</u> : KORME*, No. 96-75, , , 1996				
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 01.06.96
Common Name : Heptachlor				
CAS Number : 76-44-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LKA	USE	PESTI	PRO	CONTROL MEASURE: HEPTACHLOR IS BANNED FOR USE AS PESTICIDE. RESTRICTED USE FOR TERMITE CONTROL WAS PERMITTED TILL JULY 1986. DEREGISTERED ON 27.1.88. NO REMAINING USES ALLOWED. MAJOR AREA: SURFACE APPLICATION FOR TERMITE, BANANA AND CARDAMOM RHIZOME BORERS AND OTHER SOIL PESTS. REASONS: BASED ON REGULATORY ACTIONS DUE TO POTENTIAL ONCOGENICITY IN HUMANS AND HAZARDOUS TO THE ENVIRONMENT DUE TO PROPERTIES OF LONG PERSISTENCE AND BIOACCUMULATION IN FOOD CHAINS. ALTERNATIVES: TERMITE CONTROL- CHLORDANE AND CHLORPYRIFOS. RHIZOME BORERS - CARBOJURAN GRANULES INCORPORATED INTO 4 INCH SOIL DEPTH.
<u>Title</u> :				
<u>Reference</u> : LKAMP*, , , , 1986				
				<u>Entry / Update</u> : JAN 1996
				<u>Effective Date</u> : JUL 1986
Common Name : Heptachlor				
CAS Number : 76-44-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LTU	SOIL		MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.05 MG/M3.
<u>Title</u> : HAZARD SUBSTANCES - MAXIMUM PERMITTED AND TEMPORARILY PERMITTED CONCENTRATION IN SOIL, 1996.				
<u>Reference</u> : LTUHS*, HN 60, , , 1996				
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 01.06.96
Common Name : Heptachlor				
CAS Number : 76-44-8				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LTU	AQ	CONSM	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.05 MG/M3.
<u>Title</u> : HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION AND TEMPORARILY ALLOWABLE LEVEL IN WATER FOR CONSUMING, 1994.				
<u>Reference</u> : LTUHS*, HN 48, , , 1994				
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 01.02.95

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF HEPTACHLOR ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING). <u>Title</u> : BANNED AND RESTRICTED PESTICIDES, 1996. <u>Reference</u> : LTUHS*, HN 63, , , 1996 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 01.04.97

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LTU	FOOD GOODS		ADI ADI	ADI (ACCEPTABLE DAILY INTAKE): 0.0001 MG/KG B.W. (SOLUBLE IN FAT). <u>Title</u> : RAW MATERIALS AND FOODSTUFFS - MAXIMUM PERMITTED LEVELS OF CONTAMINANTS AND RADIONUCLIDS, 1995. <u>Reference</u> : LTUHS*, HN 54, , , 1995 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 15.04.95

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
LTU	AIR	OCC	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.01 MG/M3. <u>Title</u> : HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION IN THE AIR AT WORK AREA, 1993. <u>Reference</u> : LTUHS*, HN 23, , , 1993 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 01.03.94

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MDG	USE		RSTR	THE USE AND SALE OF HEPTACHLOR IS SEVERELY RESTRICTED. <u>Title</u> : DECREE NO. 6255, 1993. <u>Reference</u> : MDGME*, Art. 1° AND 2°, , , 1993 <u>Entry / Update</u> : 01.05.98 <u>Effective Date</u> : 30.11.93

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AIR	OCC	MXL	AT ANY WORKPLACE WHERE THIS SUBSTANCE IS PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 0.5MG/M3 MUST BE OBSERVED FOR A PERIOD OF 8 HOURS OR 2MG/M3 FOR 15 MINUTES FOUR TIMES A DAY WITH INTERVALS OF AT LEAST 1 HOUR. <u>Title</u> : INSTRUCTION NO.10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO). <u>Reference</u> : DOMEX*, , , , 1984 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : 28.05.84

Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:			
Area	Subject	Spec.	Description	Level / Summary Information :	
MEX	USE USE	AGRIC PESTI	RSTR RSTR	PESTICIDE OF RESTRICTED AGRICULTURAL USE FOR MAIZE AND SORGHUM. REASONS FOR THE CONTROL ACTION: CONTROL OF PESTS (AND ITS HIGH TOXICITY, LD50:74-188MG/KG)	
				Title _____ :	REGISTRO INTERNO EN LA DIRECCION GENERAL DE SANIDAD Y PROTECCION AGROPECUARIA Y FORESTAL, SARH (INTERNAL REGISTER OF THE GENERAL DIRECTION OF HEALTH AND PROTECTION FOR AGRICULTURE AND FORESTRY)
				Reference _____ :	MEXRI*, , , , Entry / Update : 1987
					Effective Date : 05.06.88
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
MEX	AQ	AMBI	MPC	0.018 MG/L IN RECEIVING WATERS USED FOR DRINKING WATER SUPPLY WITH CONVENTIONAL TREATMENT AS WELL AS WITH DISINFECTION ONLY AND RECREATION. (APPLIES ALSO TO HEPTACHLOR EPOXIDE)	
				Title _____ :	DIARIO OFICIAL
				Reference _____ :	DOMEX*, 29 MCH, , 1167, 1973 Entry / Update : 01.10.82
					Effective Date : 27.06.73
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
MEX	AQ	AMBI	MPC	0.2 UG/L IN COASTAL WATERS	
				Title _____ :	DIARIO OFICIAL
				Reference _____ :	DOMEX*, 29 MCH, , 1167, 1973 Entry / Update : 01.10.82
					Effective Date : 27.06.73
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
MEX	AQ	AMBI	MPC	0.002 MG/L IN ESTUARIES	
				Title _____ :	DIARIO OFICIAL
				Reference _____ :	DOMEX*, 29 MCH, , 1167, 1973 Entry / Update : 01.10.82
					Effective Date : 27.06.73
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
NLD	USE SALE	PESTI PESTI	PRO PRO	IT IS PROHIBITED TO USE OR PLACE ON THE MARKET ALL PLANT PROTECTION PRODUCTS CONTAINING HEPTACHLOR AS AN ACTIVE INGREDIENT. THE REASONS SUPPORTING THE CONTROL ACTION AND FOR BANNING THE USE IN THE EUROPEAN UNION ARE: HEPTACHLOR IS PERSISTENT IN THE ENVIRONMENT AND IT IS LIKELY TO BIOACCUMULATE AND PRODUCE FOOD-CHAIN EFFECTS ON TERRESTRIAL AND AQUATIC ORGANISMS.	
				Title _____ :	PESTICIDES ACT, 1981.
				Reference _____ :	, , , , Entry / Update : 01.04.98
					Effective Date : 1981

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
NZL	USE MANUF IMPRT SALE	PESTI PESTI PESTI PESTI	PRO PRO PRO PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF HEPTACHLOR ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. THERE IS NO RECORD OF HEPTACHLOR USE IN NEW ZEALAND. <u>Title</u> _____: PESTICIDES BOARD, 1989. <u>Reference</u> _____: NZLME*, 1989, , , 1989
				<u>Entry / Update</u> _____: 01.04.98
				<u>Effective Date</u> _____: 1989

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
NZL	USE	PESTI	PRO	CONTROL MEASURE: WITHDRAWAL OF ALL REMAINING PRODUCTS, REGISTRATIONS CANCELLED. NO USES ALLOWED. MAJOR AREA: AGRICULTURAL INSECTICIDE. REASONS: ENVIRONMENTAL PERSISTENCE. ADDITIONAL INFORMATION: WAS SEVERELY RESTRICTED TO NON-FARMLAND USES IN JUNE 1964. <u>Title</u> _____: GENERAL POLICY ON PHASE-OUT OF ORGANOCHLORINE PESTICIDES. <u>Reference</u> _____: NZLCB*, , , , 1970
				<u>Entry / Update</u> _____: JAN 1996
				<u>Effective Date</u> _____: APR 1970

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ROM	USE MANUF	PESTI PESTI	PRO PRO	THE PRODUCTION, TRADE AND/OR USE OF HEPTACHLOR ARE FORBIDDEN BECAUSE OF TOXICITY AND HIGH PERSISTENCE. <u>Title</u> _____: ORDER NO... ON FORBIDDEN THE USE OF ORGANOCHLORINATE PESTICIDES BASED ON HEPTACHLOR, 1990. <u>Reference</u> _____: ROMON*, , , , 1990
				<u>Entry / Update</u> _____: 01.03.98
				<u>Effective Date</u> _____: 1990

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	AQ	SURF	MAC CLASS	0.05 MG/L HAZARD CLASS: II <u>Title</u> _____: <u>Reference</u> _____: SPNPV*, 4630-88, , , 1988
				<u>Entry / Update</u> _____: 01.07.90
				<u>Effective Date</u> _____: 01.01.89

Common Name		:		Heptachlor
CAS Number		:		76-44-8
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	FOOD		PRO ADI	PESTICIDE IS PROHIBITED IN ALL FOOD PRODUCTS.ADI = 0.0005MG/KG <u>Title</u> _____: <u>Reference</u> _____: MDUPP*, 2623-83, , , 1983
				<u>Entry / Update</u> _____: 01.10.85
				<u>Effective Date</u> _____: JUN 1983

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	AIR	OCC	MAC CLASS	CLV : 0.01 MG/M3 (VAPOUR) HAZARD CLASS: I Title _____ Reference : GOSTS*, 12.1.005, , , 1988 Entry / Update : 01.05.90 Effective Date: 01.01.89

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	FEED	PRO	0.0MG/KG (SUBSTANCE IS NOT ALLOWED IN ANY FEEDSTUFF) (APPLIES ALSO TO HEPTACHLOR EPOXIDE). Title _____ Reference : SCHSB*, SUPL-4, , , 1982 Entry / Update : 01.10.85 Effective Date: APR 1981	

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	USE	AGRIC	PRO	PROHIBITED FOR USE AS A PESTICIDE REASONS FOR THE CONTROL ACTION: HIGHLY TOXIC, CARCINOGENIC, PERSISTENT Title _____ Reference : OSUMH*, , , 21MCH, 1986 Entry / Update : 01.08.88 Effective Date: 1986

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	SOIL	MAC	0.05 MG/KG (TRANSLOCATIONAL CRITERIA OF HARMFULNESS) Title _____ : PREDELNO DOPUSTIMYE KONTSENTRATSII (PDK) I ORIENTIROVOCHNYE DOPUSTIMYE KOLICHESTVA (ODK) KHIMICHESKIKH VESHCHESTV V POCHVE (MAXIMUM ALLOWABLE CONCENTRATIONS AND GUIDANCE ALLOWABLE QUANTITIES OF CHEMICALS IN SOIL) Reference : , 2, , 45-50, 1993 Entry / Update : 01.11.94 Effective Date: 19.11.91	

Common Name : Heptachlor
CAS Number : 76-44-8
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	AIR	AMBI	MAC	0.001MG/M3 1X/D; 0.0002MG/M3 AV/D (CALCULATED VALUES) Title _____ Reference : PDKTV*, , , , 1978 Entry / Update : 01.06.82 Effective Date: 1978

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SVN	USE	PRO	HEPTACHLOR HAS BEEN PROHIBITED SINCE 1982, CURRENTLY ON THE BASIS OF THE ACT ON POISONS.	
			<u>Title</u> :	ACT ON POISONS, 1991.
			<u>Reference</u> :	SVNGY*, No. 13, , , 1991
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 1991

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	FOOD	PESTI	MTC	FRUITS AND VEGETABLES: 0.01-0.05 MG/KG (INCL. HEPTACHLOR EPOXIDE).
			<u>Title</u> :	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH AMENDMENTS OF THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE OM AENDRING I KUNGOERELSEN (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.
			<u>Reference</u> :	SLVFS*, 1989:29, , , 1989
				<u>Entry / Update</u> : 01.03.92
				<u>Effective Date</u> : 01.01.90

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	FOOD	PESTI	MTC	ANIMAL PRODUCTS: 0.005-0.1 MG/KG (INCL. HEPTACHLOR EPOXIDE)
			<u>Title</u> :	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.
			<u>Reference</u> :	SLVFS*, 1983:1, , , 1983
				<u>Entry / Update</u> : 01.03.92
				<u>Effective Date</u> : 01.03.83

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
SWE	FOOD	PESTI	MRL	MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR SPECIFIED FOODS OF PLANT ORIGIN; RANGE: 0.01-0.02 MG/KG. COMPLEX MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR FOODS OF ANIMAL ORIGIN (EXPRESSED ALTERNATELY ON FAT BASIS AND AS IS BASIS).
			<u>Title</u> :	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH REGULATIONS AND RECOMMENDATIONS ON PESTICIDE RESIDUES IN FOODS. STATENS LIVSMEDELSVERKS KUNGOERELSE MED FOERESKRIFTER OCH ALLMANNA RAD OM BEKAMPNINGSMEDELSPRESTER I LIVSMEDEL.
			<u>Reference</u> :	SLVFS*, 1995:12, , , 1995
				<u>Entry / Update</u> : 01.01.96
				<u>Effective Date</u> : 01.01.95

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
THA	USE	PRO	HEPTACHLOR HAS BEEN BANNED.	
			<u>Title</u> :	MINISTRY OF INDUSTRY, LIST OF HAZARDOUS SUBSTANCES B.E. 2538, 1995.
			<u>Reference</u> :	THARG*, No. 112, 13, , 1995
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 01.05.95

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
UN	WASTE EXPR IMPRT	REMOV	RSTR RQR RQR	<p>WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.</p> <p>Title _____ : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.</p> <p>Reference _____ : UNSBC*, , , , 1989</p> <p>Entry / Update _____ : 01.04.98</p> <p>Effective Date _____ : 05.05.92</p>

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
UN	TRNSP LABEL PACK		CLASS RQR RQR	<p>UN NO. 2761. APPLIES TO ORGANOCHLORINE PESTICIDE, SOLID, TOXIC. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: I = HIGH DANGER. SPECIAL PROVISIONS: 61 = THE TECHNICAL NAME WHICH SHALL SUPPLEMENT THE PROPER SHIPPING NAME SHALL BE THE ISO COMMON NAME, ANOTHER NAME LISTED IN THE "WHO RECOMMENDED CLASSIFICATION OF PESTICIDES BY HAZARD AND GUIDELINES TO CLASSIFICATION" OR THE NAME OF THE ACTIVE SUBSTANCE (SEE ALSO 3.1.2.6.1.1); 109 = THIS SUBSTANCE SHALL BE TRANSPORTED IN ACCORDANCE WITH THE PROVISIONS OF 3.1.1.2; 274 = FOR THE PURPOSE OF DOCUMENTATION AND PACKAGE MARKING, THE PROPER SHIPPING NAME SHALL BE SUPPLEMENTED WITH THE TECHNICAL NAME (SEE 3.1.2.6.1).</p> <p>Title _____ : UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997.</p> <p>Reference _____ : RTDGFK, 10th rev. ed., , , 1997</p> <p>Entry / Update _____ : 01.04.98</p> <p>Effective Date _____ : 01.01.99</p>

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	SAFTY USE	OCC OCC	MXL MXL	<p>700 MG/M3</p> <p>Title _____ : POCKET GUIDE TO CHEMICAL HAZARDS</p> <p>Reference _____ : XPHPAW, 90, 117, 120, 1990</p> <p>Entry / Update _____ : 01.10.91</p> <p>Effective Date _____ : JUN 1990</p>

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	<p>ACUTE HAZARDOUS WASTES (H); SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R EMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E).</p> <p>Title _____ : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF.</p> <p>Reference _____ : CFRUS*, 40, 261, 33, 1990</p> <p>Entry / Update _____ : 01.01.92</p> <p>Effective Date _____ : 1980</p>

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	USE	PESTI	RSTR	<p>CONTROL MEASURE: THE SUBSTANCE IS SEVERELY RESTRICTED FOR USE. EPA CANCELLED IN MARCH 1978 ALL USES OF HEPTACHLOR EXCEPT TERMITE CONTROL. IN OCT. 1987 EPA ACCEPTED THE VOLUNTARY CANCELLATION OF HEPTACHLOR TERMITICIDE TREATMENT PRODUCTS, COMING INTO EFFECT FROM 05.04.88.</p> <p>MAJOR AREA: FOR CONTROL OF INSECT PESTS ON A VARIETY OF FIELD, VEGETABLE AND FRUIT CROPS; USED FOR TERMITE PROTECTION IN COMMERCIAL AND RESIDENTIAL STRUCTURES.</p> <p>USES ALLOWED: THE ONLY REMAINING USE IN THE US IS THE CONTROL OF FIRE ANTS IN POWER TRANSFORMERS. REMAINING USE IS A MINOR PORTION OF THOSE WHICH WERE PREVIOUSLY APPROVED.</p> <p>REASONS: ANIMAL STUDIES HAVE SHOWN HEPTACHLOR AND CHLORDANE TO CAUSE AN INCREASE IN LIVER TUMORS AND EMBRYO, AND EPA CONSIDERS THE COMPOUNDS TO BE PROBABLE HUMAN CARCINOGENS. RESIDUES IN FISH, BIRDS AND MAMMALS MAY ADVERSELY AFFECT THE REPRODUCTIVE SYSTEMS OF THESE ORGANISMS. HEPTACHLOR IS PERSISTENT IN THE ENVIRONMENT, ACCUMULATES IN ANIMAL TISSUES AND BIOCCUMULATES UP THE FOOD CHAIN.</p> <p>ALTERNATIVES: AGRICULTURAL CROPS: CARBARYL, DIAZINON, BENDIOCARB, CHLORPYRIFOS, ACEPHATE, ISAZOFOS, FONOFOS, SYNTHETIC PYRETHROIDS; OTHER SITES: PROPOXUR, DIAZINON, MALATHION, BENDIOCARB, CHLORPYRIFOS, DICHLORVOS, ACEPHATE, PROPETAMPHOS SYNTHETIC PYRETHROIDS.</p> <p><u>Title</u> _____ : CONSOLIDATED HEPTACHLOR/CHLORDANE CANCELLATION PROCEEDINGS</p> <p><u>Reference</u> _____ : FEREAC, 43, , 12372, 1978</p> <p><u>Entry / Update</u> _____ : JAN 1996</p> <p><u>Effective Date</u> _____ : 24 MCH 1978</p>

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	AIR	OCC	TLV	<p>TIME WEIGHTED AVG (TWA) 0.5 MG/M3, SKIN; SUMMARY - THIS THRESHOLD LIMIT VALUE IS INTENDED FOR USE IN THE PRACTICE OF INDUSTRIAL HYGIENE AS A GUIDELINE OR RECOMMENDATION IN THE CONTROL OF POTENTIAL HEALTH HAZARDS.</p> <p><u>Title</u> _____ : THRESHOLD LIMIT VALUES</p> <p><u>Reference</u> _____ : ACGIH* , , 11, 1991</p> <p><u>Entry / Update</u> _____ : 01.12.91</p> <p><u>Effective Date</u> _____ : 1989</p>

Common Name		:	Heptachlor	
CAS Number		:	76-44-8	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	AQ	DRINK	CLASS	<p>; SUMMARY - FROM COMPOUNDS, WHICH MAY CAUSE HUMAN HEALTH HAZARDS, LISTED FOR REGULATION UNDER THE SAFE DRINKING WATER ACT. (APPLIES ALSO TO HEPTACHLOR EPOXIDE)</p> <p><u>Title</u> _____ : SAFE DRINKING WATER ACT (SDWA) 1401-CONTAMINANTS TO BE REGULATED:</p> <p><u>Reference</u> _____ : FEREAC, 54, 97, 22104, 1989</p> <p><u>Entry / Update</u> _____ : 01.10.91</p> <p><u>Effective Date</u> _____ : 22.05.89</p>

Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	CLASS MANUF		RQR PRMT	REGISTRATION STANDARD, HEPTACHLOR, 1986.; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST OF ACTIVE INGREDIENTS FOR WHICH REGISTRATION STANDARDS HAVE BEEN ISSUED AS OF DECEMBER 24, 1988. A REGISTRATION STANDARD IS A DOCUMENT DESCRIBING THE AGENCY'S SCIENTIFIC CONCLUSIONS AND REGULATORY FINDINGS ABOUT CHEMICALS THAT ARE INGREDIENTS IN PESTICIDE PRODUCTS. REGISTRANTS OF THESE PESTICIDES MUST SUBMIT DATA ON THOSE SUBSTANCES FOR WHICH THEY ARE RESPONSIBLE. INFORMATION WILL BE INCLUDED INTO A DATABASE WHICH WILL ALLOW EPA TO EVALUATE HEALTH AND ENVIRONMENTAL EFFECTS AND DETERMINE APPROPRIATE REREGISTRATION STANDARDS. THIS LIST STATES THE REGISTRATION STANDARD TITLE AND THE YEAR OF THE ISSUANCE OF THE REGISTRATION STANDARD.	
			Title	FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT: PESTICIDES FOR WHICH REGISTRATION STANDARDS HAVE BEEN ISSUED. LIST A.	
			Reference	FEREAC, 54, 34, 7740, 1989	Entry / Update : 01.01.92
				Effective Date :	1988
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	WASTE AQ AQ		MPC MPC GRND MPC	0.008 MG/L.; SUMMARY - THIS CHEMICAL IS A CONTAMINANT CONTAINED IN WATER WHICH MAY NOT EXCEED THE GIVEN CONCENTRATION WHEN EXTRACTED BY THE PROCEDURE DESCRIBED IN 40 CFR 261 APP II. THIS APPLIES TO WASTES DISPOSED OF IN SUCH A MANNER AS TO ALLOW THE CONTAMINANTS LISTED TO LEACH INTO GROUND WATER OR RUN OFF INTO SURFACE WATERS.	
			Title	RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: MAXIMUM CONCENTRATION OF CONTAMINANTS CHARACTERISTIC OF EXTRACTION PROCESS (EP) TOXICITY.	
			Reference	CFRUS*, 40, 261, 24, 1990	Entry / Update : 01.01.92
				Effective Date :	1990
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AIR	EMI	RQR	; SUMMARY - FROM A LIST OF POLLUTANTS JUDGED TO BE HAZARDOUS FOR WHICH EMISSION STANDARDS WILL BE DEVELOPED	
			Title	CLEAN AIR ACT, 112-NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS	
			Reference	CFRUS*, 40, 61, 1, 1990	Entry / Update : 01.09.91
				Effective Date :	1985
Common Name		:	Heptachlor		
CAS Number		:	76-44-8		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	ACUTE HAZARDOUS WASTES (H.); SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER REMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E).	
			Title	RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF.	
			Reference	CFRUS*, 40, 261, 33, 1990	Entry / Update : 01.01.92
				Effective Date :	1980

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
USA	AQ	DRINK	MPC	0.0004 MG/L (HEPTACHLOR) AND 0.0002 MG/L (HEPTACHLOR EPOXIDE); THIS MAXIMUM CONTAMINANT LEVEL APPLIES TO COMMUNITY WATER SYSTEMS AND NON-TRANSIENT, NON-COMMUNITY WATER SYSTEMS. 40 CFR 141.61; SUMMARY - MAXIMUM CONTAMINANT LEVELS ARE BASED ON HEALTH FACTORS BUT ARE ALSO REQUIRED BY LAW TO REFLECT THE TECHNOLOGICAL AND ECONOMIC FEASIBILITY OF REMOVING THE CONTAMINATION FROM THE WATER SUPPLY.	
<u>Title</u>				SAFE DRINKING WATER ACT: NATIONAL PRIMARY AND SECONDARY DRINKING WATER REGULATIONS-MAXIMUM CONTAMINANT LEVELS FOR ORGANIC AND INORGANIC CHEMICALS.	
<u>Reference</u>				CFRUS*, 40, 141, , 1991	<u>Entry / Update</u> : 01.10.91
				<u>Effective Date</u> :	1975

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
USA	AQ MONIT	GRND	MXL	; SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND WATER TAKEN FROM WELLS SURROUNDING TH OSE UNITS. THIS ANALYSIS TAKES PLACE WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A BACKGROUND VALJE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLE SS OTHERWISE STATED. (APPLIES ALSO TO HEPTACHLOR EPOXIDE)	
<u>Title</u>				LIST (PHASE 1) OF HAZARDOUS CONSTITUENTS FOR GROUND-WATER MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF CONSTITUENT: FOR GROUNDWATER PROTECTION.	
<u>Reference</u>				CFRUS*, 40, 264, , 1990	<u>Entry / Update</u> : 01.09.91
				<u>Effective Date</u> :	1987

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
USA	AQ AQ AQ	EMI GRND MARIN	RQR RQR RQR	1 (0.454) LBS (KG); SUMMARY - FOR PURPOSES OF SECTION 311 OF THE CLEAN WATER ACT THE FOLLOWING HAZARDOUS SUBSTANCES IN QUANTITIES GIVEN SHALL NOT BE DISCHARGED INTO OR UPON THE NAVIGABLE WATERS OF THE UNITED STATES OR ADJOINING SHORELINES, WATERS OF THE CONTIGUOUS ZONE, OR OUTER DEEP WATERS WHICH MAY AFFECT NATURAL RESOURCES BELONGING TO THE UNITED STATES.	
<u>Title</u>				REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES; CLEAN WATER ACT, SECTION 311	
<u>Reference</u>				CFRUS*, 40, 117, 3, 1991	<u>Entry / Update</u> : 01.09.91
				<u>Effective Date</u> :	1986

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
USA	AQ AQ	EMI INDST	RQR RQR	; SUMMARY - BASED ON ITS PERSISTANCE, DEGRADABILITY, POTENTIAL PRESENCE OF AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE SUBJECT TO EFFLUENT LIMITATIONS RESULTING FRO M THE APPLICATION OF THE BEST AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A) AND 304(B)(2) OF THE CLEAN WATER ACT.	
<u>Title</u>				65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC POLLUTANTS	
<u>Reference</u>				CFRUS*, 40, 401, 15, 1990	<u>Entry / Update</u> : 01.10.91
				<u>Effective Date</u> :	1979

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AQ		RQR	: SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS. (APPLIES ALSO TO HEPTACHLOR EPOXIDE)	
				Title	: CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND GUIDELINES)
				Reference	: XCODE*, 33, , 1314, 1990
				Entry / Update	: 01.11.91
				Effective Date	: 1981

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS μ LBS (KG), ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE. (APPLIES ALSO TO HEPTACHLOR EPOXIDE)	
				Title	: CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES
				Reference	: CFRUS*, 40, 302, 4, 1990
				Entry / Update	: 01.09.91
				Effective Date	: 1990

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AIR SOIL AQ MANUF	EMI EMI EMI EMI	RQR RQR RQR RQR	: SUMMARY - FACILITIES THAT EXCEEDED A MANUFACTURING, IMPORTATION, OR PROCESSING THRESHOLD OF 25,000 LBS OR THE USE OF 10,000 LBS FOR THIS CHEMICAL MUST REPORT TO EPA ANY RELEASES OF THE CHEMICAL (OR CATEGORY CHEMICAL) TO AIR, LAND, WATER, POTW, UNDERGROUND INJECTION, OR OFF SITE TRANSFER. THIS REGULATION COVERS STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 20-39 ONLY.	
				Title	: SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT, TITLE III. EPCRA SECTION 313 LIST OF TOXIC SUBSTANCES
				Reference	: CFRUS*, 40, 372, 65, 1988
				Entry / Update	: 01.10.91
				Effective Date	: 1987

Common Name		:		Heptachlor	
CAS Number		:		76-44-8	
Type		:		REC	
Area	Subject	Spec.	Description	Level / Summary Information :	
WHO	AQ AQ	DRINK PESTI	GL GL	0.03 UG/L. APPLIES TO HEPTACHLOR AND HEPTACHLOR EPOXIDE. THESE CHEMICALS ARE OF HEALTH SIGNIFICANCE IN DRINKING-WATER.	
				Title	: WHO GUIDELINES FOR DRINKING-WATER QUALITY, 1993.
				Reference	: WHODW*, 1, , , 1993
				Entry / Update	: 01.03.98
				Effective Date	: 1993

5.9

**HEXACHLOROBENZENE
(HCB)**

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	USE	PRO	PROHIBITED FOR USE AS ANTIWEEVIL AGENT ON SEEDS AND THEIR PRODUCTS INTENDED FOR HUMAN AND ANIMAL CONSUMPTION.	
<u>Title</u> _____:				
<u>Reference</u> :			ADISS*, 47, , , 1972	<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 01.06.72
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	USE	PRO	PROHIBITED FOR USE AS SCABICIDE IN SHEEP IN CERTAIN PARTS OF THE PROVINCE OF BUENOS AIRES	
<u>Title</u> _____:				
<u>Reference</u> :			ARESA*, 21, , , 1963	<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 19.03.63
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	FOOD	MXL	CRUDE CEREALS: 0.05MG/KG.	
<u>Title</u> _____:				
<u>Reference</u> :			ARESA*, 459, , , 1976	<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 08.11.76
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	USE	PRO	FUNGICIDES AND SEED DRESSINGS FORMULATED WITH HEXACHLOROBENZENE DECLARED TO BE OF PUBLIC UTILITY AND SUBJECT TO EXPROPRIATION.	
<u>Title</u> _____:				
<u>Reference</u> :			ALEYA*, 20316, , , 1973	<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 11.05.73
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	MANUF	RQR	ADDITION OF RODAMIN TO HCB (4:15)	
<u>Title</u> _____:				
<u>Reference</u> :			ADISS*, 35, , , 1972	<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 20.03.72
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ARG	FOOD	MXL	BRAN OF WHEAT: 0.03MG/KG.	
<u>Title</u> _____:				
<u>Reference</u> :			ADISS*, 46, , , 1973	<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 30.03.73

Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
ARG	USE		PRO	PROHIBITED AS EXTERNAL PARASITICIDE
<u>Title</u> :				
<u>Reference</u> : ADECA*, 2143, , , 1988				
				<u>Entry / Update</u> : 1982
				<u>Effective Date</u> : 30.04.68
Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
AUS	USE IMPRT	PESTI PESTI	PRO PRO	CONTROL MEASURE: IMPORTATION OF THE CHEMICAL IS PROHIBITED UNLESS SPECIFICALLY APPROVED BY THE GOVERNMENT (21 DECEMBER 1987). ALL USES DISCONTINUED (DATES VARY FROM STATE TO STATE). NO REMAINING USES ALLOWED. MAJOR AREA: FUNGICIDE. REASONS: THE PERSISTENCE OF THE CHEMICAL MAKES IT ENVIRONMENTALLY UNACCEPTABLE. ADDITIONAL INFORMATION: AUSTRALIA ONLY RECENTLY ESTABLISHED A NATIONAL REGISTRATION SCHEME FOR AGVET CHEMICALS, COMMENCING ON 1 JULY 1982. PRIOR TO THIS DATE REGISTRATIONS WERE UNDERTAKEN BY INDIVIDUAL STATES/TERRITORIES. AS A CONSEQUENCE, NO NATIONAL REFERENCE DOCUMENTS EXIST FOR THE CONTROL ACTION. EFFECTIVE DATES VARY BETWEEN STATES. ALTERNATIVES: BITERTANOL, CARBOXIN, FLUTRIAFOL, METALAXYL, TEBUCONAZOLE, TCMTB, THIRAM & TRIADIMENOL
<u>Title</u> : PSC 39.				
<u>Reference</u> : AUSPC*, , , , 1985				
				<u>Entry / Update</u> : JAN 1996
				<u>Effective Date</u> : NOV 1985
Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
AUT	USE	PESTI	PRO	CONTROL MEASURE: VOLUNTARILY WITHDRAWN BY MANUFACTURER SINCE JUNE 1988. ALL USES ARE BANNED AS OF 20.02.92. MAJOR AREA: FUNGICIDE. REASONS: HIGH PERSISTENCE IN THE ENVIRONMENT, ITS BIOACCUMULATION IN THE FOOD CHAIN AND IN HUMAN TISSUES. THERE IS EVIDENCE THAT HEXACHLOROBENZENE CAUSES CARCINOGENIC EFFECTS IN EXPERIMENTAL ANIMALS. ALTERNATIVES: MANY ALTERNATIVE FOR DESIGNATED PURPOSES.
<u>Title</u> : 97TH ORDINANCE ON PROHIBITION OF DANGEROUS SUBSTANCES IN PLANT PROTECTION PRODUCTS.				
<u>Reference</u> : AUTLG*, No. 97, , , 1992				
				<u>Entry / Update</u> : JAN 1996
				<u>Effective Date</u> : 20 FEB 1992
Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
BRA	USE	PESTI	PRO	PROHIBITION OF AGRICULTURAL USE, TRADE AND DISTRIBUTION OF ORGANOCHLORINE PESTICIDES.
<u>Title</u> : DECREE NO. 329 - USE IN AGRICULTURE, 1985.				
<u>Reference</u> : BRAMA*, No.329, , , 1985				
				<u>Entry / Update</u> : 01.05.96
				<u>Effective Date</u> : 1985

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	USE STORE LABEL	OCC	RQR	INGREDIENT DISCLOSURE LIST - CONCENTRATION: 1% WEIGHT/WEIGHT. THE WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS) IS A NATIONAL SYSTEM PROVIDING INFORMATION ON HAZARDOUS MATERIALS USED IN THE WORKPLACE. WHMIS IS IMPLEMENTED BY THE HAZARDOUS PRODUCTS ACT AND THE CONTROLLED PRODUCTS REGULATIONS (ADMINISTERED BY THE DEPARTMENT OF CONSUMER AND CORPORATE AFFAIRS). THE REGULATIONS IMPOSE STANDARDS ON EMPLOYERS FOR THE USE, STORAGE AND HANDLING OF CONTROLLED PRODUCTS. THE REGULATIONS ALSO ADDRESS LABELLING AND IDENTIFICATION, EMPLOYEE INSTRUCTION AND TRAINING, AS WELL AS THE UPKEEP OF A MATERIALS SAFETY DATA SHEET (MSDS). THE PRESENCE IN A CONTROLLED PRODUCT OF AN INGREDIENT IN A CONCENTRATION EQUAL TO OR GREATER THAN SPECIFIED IN THE INGREDIENT DISCLOSURE LIST MUST BE DISCLOSED IN THE SAFETY DATA SHEET. <u>Title</u> _____: <u>Reference</u> : CAGAAK, 122, 2, 551, 1988 <u>Entry / Update</u> : 01.04.91 <u>Effective Date</u> : 31.12.87

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	TRNSP LABEL PACK		CLASS RQR	SCHEDULE II, LIST II - DANGEROUS GOODS OTHER THAN EXPLOSIVES: PIN (PRODUCT IDENTIFICATION NO.): UN2729. CLASS (6.1): POISONOUS. PACKING GROUP III, (I= GREAT DANGER, III=MINOR DANGER). PASSENGER VEHICLES: 60 L. PRESCRIBED BY THE TRANSPORTATION OF DANGEROUS GOODS REGULATIONS, UNDER THE TRANSPORTATION OF DANGEROUS GOODS ACT (ADMINISTERED BY THE DEPARTMENT OF TRANSPORT). THE ACT AND REGULATIONS ARE INTENDED TO PROMOTE SAFETY IN THE TRANSPORTATION OF DANGEROUS GOODS IN CANADA, AS WELL AS PROVIDE COMPREHENSIVE REGULATIONS APPLICABLE TO ALL MODES OF TRANSPORT ACROSS CANADA. THESE ARE BASED ON UNITED NATIONS RECOMMENDATIONS. THE ACT AND REGULATIONS SHOULD BE CONSULTED FOR DETAILS. INFORMATION IS ENTERED UNDER THE PROPER SHIPPING NAME FOUND IN THE REGULATIONS; THIS MAY INCLUDE GENERAL GROUPS OF CHEMICAL SUBSTANCES. <u>Title</u> _____: <u>Reference</u> : CAGAAK, 127, 25, 4056, 1993 <u>Entry / Update</u> : 01.10.94 <u>Effective Date</u> : 02.12.93

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	PSL		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
CAN	PSL	PSL	PSL	THIS SUBSTANCE WAS IN GROUP 1 OF THE PRIORITY SUBSTANCE LIST. THE ASSESSMENT REPORT FOR HEXACHLORO BENZENE HAS BEEN COMPLETED AND PUBLISHED IN 1993. BASED ON THE CONSIDERATIONS FOUND IN THIS REPORT, THE MINISTERS OF THE ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE HAVE CONCLUDED THAT THE CONCENTRATIONS OF HCB PRESENT IN THE CANADIAN ENVIRONMENT MAY CONSTITUTE A DANGER TO THE ENVIRONMENT AND TO HUMAN LIFE AND HEALTH. HCB IS, THEREFORE, CONSIDERED TO BE "TOXIC" AS INTERPRETED UNDER SECTION 11 OF THE ACT. THE CANADIAN ENVIRONMENTAL PROTECTION ACT AUTHORIZES THE MINISTERS OF NATIONAL HEALTH AND WELFARE AND OF THE ENVIRONMENT TO CONDUCT RESEARCH AND COLLECT INFORMATION ON A WIDE VARIETY OF SUBSTANCES THAT MAY CONTAMINATE THE ENVIRONMENT AND CAUSE ADVERSE EFFECTS TO HUMAN HEALTH OR THE ENVIRONMENT. IT IS NOT POSSIBLE TO ASSESS SIMULTANEOUSLY ALL THOSE SUBSTANCES, THEREFORE A LIST KNOWN AS THE PRIORITY SUBSTANCES LIST WAS CREATED. THIS LIST SPECIFIES SUBSTANCES IN RESPECT OF WHICH THE MINISTERS ARE SATISFIED PRIORITY SHOULD BE GIVEN IN ASSESSING WHETHER THEY ARE TOXIC OR CAPABLE OF BECOMING TOXIC. A SUBSTANCE WAS SELECTED IF IT MET AT LEAST ONE OF THE FOLLOWING THREE CRITERIA: (A) IT CAUSES OR HAS THE POTENTIAL TO CAUSE ADVERSE EFFECTS ON HUMAN HEALTH OR THE ENVIRONMENT; (B) THE SUBSTANCE ACCUMULATES OR COULD ACCUMULATE TO SIGNIFICANT CONCENTRATIONS IN AIR, WATER, SOIL, SEDIMENT OR TISSUE; (C) THE SUBSTANCE IS RELEASED INTO THE ENVIRONMENT IN SIGNIFICANT QUANTITIES OR CONCENTRATIONS. SUBSTANCES THAT HAVE SOLE USES AS REGISTERED PEST CONTROL PRODUCTS, DRUGS OR FOOD ADDITIVES ARE NOT INCLUDED ON THE LIST AS THESE SUBSTANCES ARE SUBJECT TO OTHER FEDERAL LEGISLATION <u>Title</u> _____: <u>Reference</u> : CAGAE0, 126, 6, 284, 1992 <u>Entry / Update</u> : 01.03.94 <u>Effective Date</u> : 21.01.92

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	WASTE AQ	EMI	GL	THE RECOMMENDED EFFLUENT PARAMETERS IN TABLE 7-6 (INORGANICS AND OTHER PARAMETERS) AND TABLE 7-7 (SELECTED ORGANICS) SHOULD PROVIDE SUFFICIENT ENVIRONMENTAL PROTECTION. TABLES 7-6, 7-7: RECOMMENDED EFFLUENT CRITERIA FOR PHYSICAL-CHEMICAL-BIOLOGICAL PLANT - MAXIMUM CONCENTRATION: 0.0005 MG/L PRESCRIBED BY THE NATIONAL GUIDELINES ON PHYSICAL-CHEMICAL-BIOLOGICAL TREATMENT OF HAZARDOUS WASTE, A DOCUMENT COMMISSIONED AS PART OF THE CANADIAN COUNCIL OF RESOURCES AND ENVIRONMENT MINISTERS HAZARDOUS WASTE ACTION PLAN. IT IS INTENDED FOR USE BY PROVINCIAL AND FEDERAL AUTHORITIES AND PROVIDES REFERENCE ON BASIC DESIGN, OPERATING AND PERFORMANCE STANDARDS FOR THE PHYSICAL-CHEMICAL-BIOLOGICAL TREATMENT OF HAZARDOUS WASTES. IT ALSO PROVIDES A FRAMEWORK OF PRINCIPLES, METHODOLOGIES AND MINIMUM STANDARDS WHICH IF ADHERED TO SHOULD MINIMIZE THE RISKS TO HUMAN HEALTH AND THE ENVIRONMENT FROM PHYSICAL-CHEMICAL-BIOLOGICAL FACILITIES FOR THE TREATMENT OF HAZARDOUS WASTES. <u>Title</u> _____:
			<u>Reference</u> :	CCMEEC, , , , 1989
			<u>Entry / Update</u> :	01.12.91
			<u>Effective Date</u> :	AUG 1989

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CHE	USE MANUF IMPRT STORE		PRO PRO PRO PRO	TOTALLY BANNED CHEMICAL: MANUFACTURE, SUPPLY, IMPORT AND USE OF HEXACHLORO BENZENE AND PRODUCTS CONTAINING THIS SUBSTANCE ARE PROHIBITED, BECAUSE OF ITS LONG PERSISTENCE AND BIOACCUMULATION. <u>Title</u> _____: ORDINANCE RELATING TO ENVIRONMENTALLY HAZARDOUS SUBSTANCES (ORDINANCE ON SUBSTANCES, OSUBST) (VERORDNUNG UBER UMWELTGEFAHRDENE STOFFE (STOFFVERORDNUNG, STOV)), 1986. <u>Reference</u> : CHEFC*, AS 1986, 1254, , , 1986
			<u>Entry / Update</u> :	01.03.98
			<u>Effective Date</u> :	09.06.86

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CHN	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	NO PRODUCTION, NO IMPORT/EXPORT AND NO USAGE ALLOWED WITHOUT PERMISSION. HEXACHLORO BENZENE IS GENERALLY AN INTERMEDIATE OR OCCURS AS IMPURITIES OF MAIN PRODUCTS. THUS, IT IS NOT SPECIFICALLY CITED IN REPORTS OF CHEMICAL INDUSTRY, AND COUNTED AS A WHOLE TOGETHER WITH DDT IN ANNUAL REPORT OF CHINA CUSTOMS HEAD OFFICE. ITS CONTAMINATION TO THE ENVIRONMENT APPEARS TO BE NOT SO SERIOUS, HENCE NO PLAN IS SUGGESTED FOR THE INSTANCE TO CONTROL THE USE AND RELEASE OF THIS POP. <u>Title</u> _____: RULES FOR SAFE USE OF PESTICIDES, 1982 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990. <u>Reference</u> : CHNNS*, GB8321.1-3/87-88, , , 1990
			<u>Entry / Update</u> :	01.03.98
			<u>Effective Date</u> :	JAN 1983

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	FOOD	PESTI	MRL	LIMIT OF RESIDUES PRESENT DUE TO PLANT PROTECTION: 0.5MG/KG (FAT BASIS) <u>Title</u> _____: DIRECTIVE NO. 50/1978 ON FOREIGN SUBSTANCES IN FOODSTUFFS <u>Reference</u> : HPMZC*, 61, , , 1986
			<u>Entry / Update</u> :	01.12.91
			<u>Effective Date</u> :	01.07.86

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	USE MANUF SALE	RQR RQR RQR	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED.	
			<u>Title</u> :	LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966.
			<u>Reference</u> :	CZEMH*, No. 45, , 1966
				<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> : 1966
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	EXPRT IMPRT	RQR RQR	EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY.	
			<u>Title</u> :	THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES
			<u>Reference</u> :	SZCZR*, , 56, 1785, 1994
				<u>Entry / Update</u> : 01.11.94
				<u>Effective Date</u> : 14.09.94
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	SOIL	MAC	MAC: 0.01 MG/KG DRY SOIL (APPLIES TO INDIVIDUAL CHLORINATED BENZENES).	
			<u>Title</u> :	PROVISION OF MINISTRY OF ENVIRONMENT ESTABLISHING SOME DETAILS OF AGRICULTURAL SOIL PROTECTION
			<u>Reference</u> :	SZCZR*, , 4, 82, 1994
				<u>Entry / Update</u> : 01.12.94
				<u>Effective Date</u> : FEB 1994
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	CLASS	CLASS	THIS SUBSTANCE IS CLASSIFIED AS DANGEROUS POISON.	
			<u>Title</u> :	GOVERNMENT PROVISION NO. 192 ON POISONS AND ANOTHER SUBSTANCES HARMFUL TO HUMAN HEALTH
			<u>Reference</u> :	SZCFR*, , 6, 153, 1992
				<u>Entry / Update</u> : 01.08.94
				<u>Effective Date</u> : FEB 1992
Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	FEED	MXL	MXL: 0.05 MG/KG (APPLIES TO TOTAL FEEDINGSTUFF), 0.05-0.5 MG/KG (APPLIES TO SPECIFIC FEEDINGSTUFFS)	
			<u>Title</u> :	NOTICE OF FEDERAL MINISTRY OF AGRICULTURE AND FOOD ON CARE FOR ANIMAL HEALTH
			<u>Reference</u> :	SZCSR*, , 25, 609, 1987
				<u>Entry / Update</u> : 01.12.91
				<u>Effective Date</u> : 01.01.88

Common Name : Hexachlorobenzene
CAS Number : 118-74-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CZE	AIR	OCC	MAC	TWA: 1.0MG/M3, CLV: 2.0MG/M3 <u>Title</u> : DIRECTIVE NO. 46/1978 ON HYGIENIC REQUIREMENTS ON OCCUPATIONAL ENVIRONMENT <u>Reference</u> : HPMZC*, 58, , , 1985 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : MCH 1985

Common Name : Hexachlorobenzene
CAS Number : 118-74-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CZE	AQ	DRINK	MAC	10NG/L <u>Title</u> : WATER QUALITY. DRINKING WATER <u>Reference</u> : CSNOR*, 757111, , , 1989 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : JAN 1991

Common Name : Hexachlorobenzene
CAS Number : 118-74-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. <u>Title</u> : ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990. <u>Reference</u> : BGZBAD, , I, 278, 1993 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 13.03.93

Common Name : Hexachlorobenzene
CAS Number : 118-74-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF HEXACHLOROBENZENE HAVE TO BE LIMITED AS FAR AS POSSIBLE. <u>Title</u> : TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986. <u>Reference</u> : GMSMA6, , 7, 93, 1986 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 01.03.86

Common Name : Hexachlorobenzene
CAS Number : 118-74-1
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	SAFTY	INDST	RQR	THE REGULATION APPLIES TO SPECIFIED PLANTS IN WHICH THE SUBSTANCE IS PRESENT OR COULD BE PRODUCED DURING AN INCIDENT. THE OPERATOR HAS TO TAKE THE NECESSARY SECURITY MEASURES TO PREVENT INCIDENTS IN WHICH THE SUBSTANCE CAUSES A SERIOUS HAZARD TO HUMANS OR THE ENVIRONMENT DUE TO HIGHER EMISSIONS, FIRES, OR EXPLOSIONS. AN INVENTORY OF STORED SUBSTANCES HAS TO BE KEPT. THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY WHEN AN INCIDENT HAPPENED. WHEN CERTAIN THRESHOLD AMOUNTS OF THE SUBSTANCE ARE EXCEEDED A SAFETY ANALYSIS OF THE PLANT IS REQUIRED AND THE OPERATOR HAS TO INFORM THE NEIGHBOURHOOD AND THE GENERAL PUBLIC ABOUT THE PLANT AND THE ADEQUATE BEHAVIOUR IN THE CASE OF AN INCIDENT. <u>Title</u> : ORDINANCE ON INCIDENTS (STOERFALL-VERORDNUNG) <u>Reference</u> : BGZBAD, , I, 1782, 1993 <u>Entry / Update</u> : 01.01.95 <u>Effective Date</u> : 01.11.93

Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
DEU	USE IMPRT	PESTI	PRO PRO	PLANT PROTECTANTS CONSISTING OF OR CONTAINING THE SUBSTANCE MAY NOT BE USED. THE IMPORT OF PLANTING MATERIAL CONTAINING THE SUBSTANCE IS PROHIBITED.	
				<u>Title</u> :	ORDINANCE ON THE USE FOR PLANT PROTECTION (PFLANZENSCHUTZ-ANWENDUNGSVERORDNUNG)
				<u>Reference</u> :	BGZBAD, , I, 60, 1997
				<u>Entry / Update</u> :	01.05.97
				<u>Effective Date</u> :	01.02.97
Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
DEU	AIR	OCC	BAT	PLASMA/SERUM: 150 UG/L. SAMPLING TIME: NOT FIXED.	
				<u>Title</u> :	MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSTOFFTOLERANZWERTE)
				<u>Reference</u> :	MPGFDF, 31, , 149-151, 1995
				<u>Entry / Update</u> :	01.02.96
				<u>Effective Date</u> :	01.07.95
Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
DEU	FOOD	PESTI	MRL	SPICES, TEA-LIKE PRODUCTS: 0.1 MG/KG. VEGETABLES, OIL SEEDS, RAW COFFEE: 0.05 MG/KG. OTHER PLANT PRODUCTS: 0.01 MG/KG.	
				<u>Title</u> :	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)
				<u>Reference</u> :	BGZBAD, , I, 455, 1996
				<u>Entry / Update</u> :	01.04.97
				<u>Effective Date</u> :	19.03.96
Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
DEU	FOOD	PESTI	MRL	FISH, CRUSTACEAN, MOLLUSCA: 0.5 MG/KG LIPID WEIGHT. MILK, MILK PRODUCTS: 0.25 MG/KG LIPID WEIGHT. MEAT, MEAT PRODUCTS, EDIBLE FAT OF ANIMAL ORIGIN, EGGS, EGG PRODUCTS: 0.2 MG/KG LIPID WEIGHT. HONEY: 0.01 MG/KG.	
				<u>Title</u> :	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)
				<u>Reference</u> :	BGZBAD, , I, 455, 1996
				<u>Entry / Update</u> :	01.04.97
				<u>Effective Date</u> :	19.03.96
Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :	
DEU	GOODS	PESTI	MRL	TOBACCO: 0.3 MG/KG.	
				<u>Title</u> :	ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG)
				<u>Reference</u> :	BGZBAD, , I, 455, 1996
				<u>Entry / Update</u> :	01.04.97
				<u>Effective Date</u> :	19.03.96

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REC
Area	Subject	Spec.	Description	Level / Summary Information:
DEU	AQ USE	INDST	CLASS RQR	THIS SUBSTANCE IS CLASSIFIED AS SEVERELY HAZARDOUS TO WATER (WATER HAZARD CLASS: WHC 3). (THE DIFFERENT CLASSES ARE: WHC 3 = SEVERELY HAZARDOUS; WHC 2 = HAZARDOUS; WHC 1 = MODERATELY HAZARDOUS; WHC 0 = IN GENERAL NOT HAZARDOUS.) THE CLASSIFICATION FORMS THE BASIS FOR WATER-PROTECTION REQUIREMENTS FOR INDUSTRIAL PLANTS IN WHICH WATER-HAZARDOUS SUBSTANCES ARE HANDLED. Title _____: ADMINISTRATIVE RULES CONCERNING SUBSTANCES HAZARDOUS TO WATER (VERWALTUNGSVORSCHRIFT WASSERGEFAHRDENE STOFFE) Reference _____: GMSMA6, , 16, 327, 1996 Entry / Update _____: 01.11.97 Effective Date _____: 01.05.96

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information:
DNK	USE IMPRT SALE	PESTI PESTI PESTI	PRO PRO PRO	ALL IMPORT, SALE AND USE FOR PLANT PROTECTION PRODUCTS CONTAINING HEXACHLOROBENZENE HAVE BEEN PROHIBITED SINCE JANUARY 1, 1981 BECAUSE DENMARK HAS IMPLEMENTED THE RELEVANT EU LEGISLATION (EC. DIRECTIVE 79/117/EEC). FOR OTHER PESTICIDES CONTAINING HEXACHLOROBENZENE A WRITTEN AUTHORIZATION IS REQUIRED. NONE AUTHORIZATIONS ARE GIVEN FOR SUCH PESTICIDES. Title _____: ACT ON CHEMICAL SUBSTANCES AND PRODUCTS, CONSOLIDATED ACT NO. 21, 1996. Reference _____: DNKDS*, , , , 1996 Entry / Update _____: 01.03.98 Effective Date _____: 01.01.81

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information:
EEC	AQ WASTE MONIT	AMBI INDST AMBI	MPC RSTR RQR	QUALITY OBJECTIVES, WHICH HAVE TO BE MEASURED SUFFICIENTLY CLOSE TO THE POINT OF DISCHARGE, ARE FIXED, WITH THE OBJECT OF ELIMINATING POLLUTION (CONCENTRATIONS REFER TO THE ARITHMETIC MEAN OF THE RESULTS OBTAINED OVER ONE YEAR): THE CONCENTRATION OF HCB IN INLAND SURFACE WATERS, ESTUARY WATERS, INTERNAL COASTAL WATERS AND TERRITORIAL WATERS MUST NOT EXCEED 0.03 UG/L - THE CONCENTRATION OF HCB IN SEDIMENTS AND/OR MOLLUSCS AND/OR SHELLFISH AND/OR FISH MUST NOT INCREASE SIGNIFICANTLY WITH TIME. Title _____: COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC) Reference _____: OJECFC, L256, , 32, 1993 Entry / Update _____: 01.09.97 Effective Date _____: 31.12.95

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information:
EEC	USE EXPRT IMPRT	PESTI PESTI PESTI	PRO RSTR RSTR	USE CATEGORY: PLANT PROTECTION PRODUCT. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL "PRIOR INFORMED CONSENT" (PIC) PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES. Title _____: COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS Reference _____: OJECFC, L173, , 37, 1997 Entry / Update _____: 01.02.98 Effective Date _____: 01.08.97

Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
EEC	CLASS LABEL PACK	CLASS RQR	CLASS RQR	CLASS: CARC.CAT.2 - CARCINOGENIC CAT.2; MAY CAUSE CANCER (R 45). T - TOXIC; TOXIC - DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE IF SWALLOWED (R 48/25). LABEL: T - TOXIC; MAY CAUSE CANCER (R 45); TOXIC - DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE IF SWALLOWED (R 48/25); AVOID EXPOSURE - OBTAIN SPECIAL INSTRUCTIONS BEFORE USE (S 53); IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE) (S 45).	
			<u>Title</u>	COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES	
			<u>Reference</u>	OJECFC, L 13, , 1, 1994	<u>Entry / Update</u> : 01.08.94
					<u>Effective Date</u> : JAN 1994
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
EEC	SALE USE	PESTI PESTI	PRO PRO	MEMBER STATES SHALL ENSURE THAT PLANT PROTECTION PRODUCTS CONTAINING THIS ACTIVE SUBSTANCE ALONE OR IN COMBINATION WITH OTHER ACTIVE SUBSTANCES LISTED MAY BE NEITHER PLACED ON THE MARKET NOR USED.	
			<u>Title</u>	COUNCIL DIRECTIVE OF 21 DECEMBER 1978 PROHIBITING THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CERTAIN ACTIVE SUBSTANCES (79/117/EEC)	
			<u>Reference</u>	OJECFC, L1, , 1, 1995	<u>Entry / Update</u> : 01.08.97
					<u>Effective Date</u> : 01.01.95
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
EEC	GOODS SALE LABEL		MXL RSTR RQR	THE SUBSTANCE IS CLASSIFIED AS CARCINOGEN CATEGORY 2. IT MAY NOT BE USED IN SUBSTANCES AND PREPARATIONS PLACED ON THE MARKET FOR SALE TO GENERAL PUBLIC IN INDIVIDUAL CONCENTRATIONS EQUAL TO OR GREATER THAN THE CONCENTRATION SPECIFIED IN ANNEX I TO DIRECTIVE 67/548/EEC OR THE CONCENTRATIONS SPECIFIED IN POINT 6, TABLE VI, OF ANNEX I TO DIRECTIVE 88/379/EEC, WHERE NO CONCENTRATION LIMIT APPEARS IN ANNEX I TO DIRECTIVE 67/548/EEC. THE PACKAGING OF SUCH SUBSTANCES AND PREPARATIONS MUST BE MARKED LEGIBLE AND INDELIBLY AS FOLLOWS: "RESTRICTED TO PROFESSIONAL USERS. ATTENTION - AVOID EXPOSURE - OBTAIN SPECIAL INSTRUCTIONS BEFORE USE".	
			<u>Title</u>	COUNCIL DIRECTIVE OF 27 JULY 1976 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS OF THE MEMBER STATES RELATING TO RESTRICTIONS ON THE MARKETING AND USE OF CERTAIN DANGEROUS SUBSTANCES AND PREPARATIONS. (76/769/EEC).	
			<u>Reference</u>	OJECFC, L365, , 1, 1995	<u>Entry / Update</u> : 01.03.95
					<u>Effective Date</u> : 20.06.95
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
EEC	FOOD	PESTI	MRL	MEAT, PREPARATIONS OF MEAT, OFFALS AND ANIMAL FATS: 0.2 MG/KG OF FAT. COW'S MILK AND WHOLE CREAM COW'S MILK: 0.01 MG/KG. SHELLED FRESH EGGS, BIRDS' EGGS AND EGG YOLKS: 0.02 MG/KG.	
			<u>Title</u>	COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FOODSTUFFS OF ANIMAL ORIGIN (86/363/EEC)	
			<u>Reference</u>	OJECFC, L184, , 33, 1997	<u>Entry / Update</u> : 01.07.97
					<u>Effective Date</u> : 31.12.98

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	CEREALS: 0.01 MG/KG.
			Title	: COUNCIL DIRECTIVE OF 24 JULY 1986 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CEREALS (86/362/EEC)
			Reference	: OJECFC, L184, , 33, 1997 Entry / Update : 01.07.97
				Effective Date: 31.12.98

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	TEA: 0.01 MG/L.
			Title	: COUNCIL DIRECTIVE OF 27 NOVEMBER 1990 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CERTAIN PRODUCTS OF PLANT ORIGIN, INCLUDING FRUIT AND VEGETABLES (90/642/EEC)
			Reference	: OJECFC, L184, , 33, 1997 Entry / Update : 01.03.98
				Effective Date: 31.12.98

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY.
			Title	: COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC)
			Reference	: OJECFC, L377, , 48, 1991 Entry / Update : 01.09.97
				Effective Date: 01.01.93

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	AQ WASTE MONIT	EMI INDST AMBI	MPC RSTR RQR	LIMIT VALUES FOR HEXACHLOROBENZENE IN WASTE WATERS LEAVING AN INDUSTRIAL PLANT: 1. MONTHLY AVERAGE VALUE IN THE "HCB PRODUCTION AND PROCESSING" IS 1 MG/L OF WATER DISCHARGED OR 10 G HCB/T OF HCB PRODUCTION CAPACITY; DAILY AVERAGE VALUE IS 2 MG/L OR 20 G HCB/T. 2. MONTHLY AVERAGE VALUE IN THE "PRODUCTION OF PERCHLOROETHYLENE (PER) AND CARBON TETRACHLORIDE (CCL4) BY PERCHLORINATION" IS 1,5 MG/L OF WATER DISCHARGED OR 1,5 G HCB/T OF PER PLUS CCL4 TOTAL PRODUCTION CAPACITY; DAILY AVERAGE VALUE IS 3 MG/L OF WATER DISCHARGED OR 3 G HCB/T. 3. FOR THE SECTOR "PRODUCTION OF TRICHLOROETHYLENE AND/OR PERCHLOROETHYLENE BY ANY OTHER PROCESS" IT IS NOT POSSIBLE AT PRESENT TO ADOPT LIMIT VALUES. - MEMBER STATES SHALL BE RESPONSIBLE FOR MONITORING THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES. QUALITY OBJECTIVES FOR THE AQUATIC ENVIRONMENT AFFECTED BY THE DISCHARGES ARE LAID DOWN (SEE FOLLOWING RECORD). REFERENCE METHOD OF ANALYSIS IS GAS CHROMATOGRAPHY WITH ELECTRON-CAPTURE DETECTION.
			Title	: COUNCIL DIRECTIVE OF 12 JUNE 1986 ON LIMIT VALUES AND QUALITY OBJECTIVES FOR DISCHARGES OF CERTAIN DANGEROUS SUBSTANCES INCLUDED IN LIST I OF THE ANNEX TO DIRECTIVE 76/464/EEC (86/280/EEC)
			Reference	: OJECFC, L256, , 32, 1993 Entry / Update : 01.09.97
				Effective Date: 31.12.95

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	USE SAFTY MONIT	OCC OCC OCC	RSTR RQR RQR	THIS SUBSTANCE IS A CARCINOGEN. THE RISK TO THE HEALTH AND SAFETY OF WORKERS WHO ARE OR ARE LIKELY TO BE EXPOSED TO CARCINOGENS AS A RESULT OF THEIR WORK MUST BE ASSESSED. EMPLOYERS' OBLIGATIONS INCLUDE REDUCTION OF THE USE OF THE CARCINOGEN AT THE WORKPLACE AND WHERE POSSIBLE ITS REPLACEMENT BY A LESS DANGEROUS SUBSTANCE. WHERE THE REPLACEMENT OF THE CARCINOGEN IS NOT POSSIBLE, MEASURES TO ENSURE THE PROTECTION OF THE WORKERS AND TO REDUCE THE LEVEL OF THEIR EXPOSURE MUST BE TAKEN. EMPLOYERS SHALL WHEN REQUESTED, MAKE AVAILABLE TO THE COMPETENT AUTHORITY APPROPRIATE INFORMATION. THE WORKERS AND/OR THEIR REPRESENTATIVES MUST BE INFORMED ABOUT THE HEALTH RISKS, HYGIENIC REQUIREMENTS AND PRECAUTIONS TO BE TAKEN AND THEY CAN CHECK THAT THIS DIRECTIVE IS APPLIED. RELEVANT HEALTH SURVEILLANCE OF WORKERS IS REQUIRED. THE MEDICAL RECORDS SHALL BE KEPT FOR AT LEAST 40 YEARS. Title _____: COUNCIL DIRECTIVE OF 28 JUNE 1990 ON THE PROTECTION OF WORKERS FROM THE RISKS RELATED TO EXPOSURE TO CARCINOGENS AT WORK (SIXTH INDIVIDUAL DIRECTIVE WITHIN THE MEANING OF ARTICLE 16(1) OF DIRECTIVE 89/391/EEC). (90/394/EEC). Reference _____: OJECFC, 196, , 1, 1990
				Entry / Update : 01.06.92 Effective Date: 31.12.92

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	AQ	EMI	RSTR	MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY. Title _____: COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC) Reference _____: OJECFC, L256, , 32, 1993
				Entry / Update : 01.09.97 Effective Date: 31.12.95

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FEED		MPC	MAXIMUM PERMITTED LEVELS OF HEXACHLOROBENZENE IN ALL FEEDINGSTUFFS: 0,01 MG/KG EXCEPT IN FATS: 0,2 MG/KG. Title _____: COUNCIL DIRECTIVE OF 17 DECEMBER 1973 ON THE FIXING OF MAXIMUM PERMITTED LEVELS FOR UNDESIRABLE SUBSTANCES AND PRODUCTS IN FEEDINGSTUFFS (74/63/EEC). Reference _____: OJECFC, L206, , 13, 1993
				Entry / Update : 01.08.95 Effective Date: 03.12.90

Common Name	:	Hexachlorobenzene		
CAS Number	:	118-74-1		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	USE	PESTI	PRO	BANNED FOR USE AS A PESTICIDE FOR REASON OF ITS ENVIRONMENTAL HAZARD (PERSISTENT ORGANOCHLORINE) Title _____: THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES), 1996 AND THE ENVIRONMENTAL PROTECTION (CONTROLS ON INJURIOUS SUBSTANCES), 1992. Reference _____: GBRSP, No. 31, , , 1992
				Entry / Update : 01.11.92 Effective Date: 01.01.92

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
GBR	AQ MANUF	EMI INDST	PRO RSTR	<p>HEXACHLOROBENZENE IS A PRESCRIBED SUBSTANCE (RED LIST): RELEASE INTO WATER IS PROHIBITED OR RESTRICTED. AUTHORISATION, SUBJECT TO LOCAL CONTROL, IS REQUIRED WHERE RELEASE OF PRESCRIBED SUBSTANCES INTO WATER MAY RESULT FROM THE FOLLOWING PRESCRIBED PROCESSES: ELECTROLYTIC EXTRACTION OR RECOVERY OF ALUMINIUM; PAPER PULP AND PAPER MAKING; TREATMENT OF TEXTILES; TIMBER PROCESSING, THE TREATMENT AND PROCESSING OF ANIMAL OR VEGETABLE MATTER; PRODUCTION OF ANTIMONY, ARSENIC, BERYLLIUM, GALLIUM, INDIUM, LEAD, PALLADIUM, PLATINUM, SELENIUM, TELLURIUM OR THALLIUM & THEIR COMPOUNDS; RECOVERY PROCESSES. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 84/360/EEC.</p> <p>Title : THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991</p> <p>Reference : GBRSI*, 472, , 22, 1991</p> <p>Entry / Update : 1992</p> <p>Effective Date : 01.04.91</p>

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
GBR	MANUF AIR	INDST EMI	ROR RSTR	<p>ANY PROCESS NOT FALLING WITHIN A DESCRIPTION IN ANY OTHER SECTION OF THIS SCHEDULE FOR THE MANUFACTURE OF (DYESTUFFS) IF THE PROCESS INVOLVES THE USE OF HEXACHLOROBENZENE IS A PRESCRIBED PROCESS. TO CARRY ON THE PRESCRIBED PROCESSES IN SCHEDULE I OF THE REGULATIONS AFTER THE PRESCRIBED DATES (1 APRIL 1991 IN ENGLAND AND WALES, AND 1 APRIL 1992 IN SCOTLAND) AN AUTHORIZATION SUBJECT TO LOCAL CONTROL IS REQUIRED. THE REGULATIONS PROVIDE A FRAMEWORK FOR THE IMPLEMENTATION OF A SUBSTANTIAL NUMBER OF EC DIRECTIVES RELATING TO CONTROL OF POLLUTION SUCH AS 84/360/EEC ON THE COMBATING OF AIR POLLUTION FROM INDUSTRIAL PLANTS.</p> <p>Title : THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991</p> <p>Reference : GBRSI*, 472, , , 1991</p> <p>Entry / Update : 1992</p> <p>Effective Date : 01.04.91</p>

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
GBR	FEED SALE USE	PESTI PESTI PESTI	MRL RSTR RSTR	<p>THE SALE AND USE OF SPECIFIED FEEDING STUFFS CONTAINING AMOUNTS IN EXCESS OF 0.01-0.2MG/KG REFERRED TO A MOISTURE CONTENT OF 12% IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 74/63/EEC, LAST AMENDED BY 91/132/EEC.</p> <p>Title : THE FEEDING STUFFS REGULATIONS 1991</p> <p>Reference : GBRSI*, 2840, , , 1991</p> <p>Entry / Update : 1992</p> <p>Effective Date : 22.01.92</p>

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information
GBR	AQ	MARIN	CLASS	<p>A COASTAL WATER AND RELEVANT TERRITORIAL WATER IS ASSIGNED THE DS2 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.03UG/L FOR HEXACHLOROBENZENE AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 2 SUBSTANCES ARE NOT EXCEEDED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 88/347/EEC.</p> <p>Title : THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989.</p> <p>Reference : GBRSI*, 2286, , 2, 1989</p> <p>Entry / Update : 1992</p> <p>Effective Date : 01.01.90</p>

Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
GBR	AQ	SURF	CLASS	AN INLAND SURFACE WATER IS ASSIGNED THE DS1 CLASSIFICATION PROVIDED THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF 0.03UG/L AND THE PRESCRIBED ANNUAL MEAN CONCENTRATION OF ALL OTHER SCHEDULE 1 SUBSTANCES ARE NOT EXCEEDED. THIS SYSTEM OF CLASSIFICATION IS ADDITIONAL TO THAT PRESCRIBED BY THE SURFACE WATER (CLASSIFICATION) REGULATIONS 1989 (SI 1148). THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 88/347/EEC.	
<u>Title</u>				THE SURFACE WATERS (DANGEROUS SUBSTANCES) (CLASSIFICATION) REGULATIONS 1989.	
<u>Reference</u>				GBRSI*, 2286, , 2, 1989	<u>Entry / Update</u> : 1992
					<u>Effective Date</u> : 01.01.90
Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
GBR	AQ WASTE	EMI INDST	RSTR RQR	CONTROLS ARE IMPOSED OVER THE DISCHARGE INTO THE PUBLIC SEWERS OF TRADE EFFLUENTS WHICH CONTAIN HEXACHLOROBEZENE IN CONCENTRATIONS WHICH EXCEED THOSE THAT WOULD BE PRESENT REGARDLESS OF THE ACTIVITIES WITHIN THE PREMISES FROM WHICH THE EFFLUENT IS DISCHARGED. SEWERAGE UNDERTAKERS MUST NOTIFY THE COMPETENT AUTHORITY WHERE THE DISCHARGE OF THESE EFFLUENTS MIGHT CONTAIN HEXACHLOROBEZENE IN CONCENTRATIONS GREATER THAN THE BACK-GROUND CONCENTRATION. (THESE REGULATIONS GIVE EFFECT TO EC DIRECTIVE 76/464/EEC).	
<u>Title</u>				THE TRADE EFFLUENTS (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1989	
<u>Reference</u>				GBRSI*, 1629, , , 1990	<u>Entry / Update</u> : 1992
					<u>Effective Date</u> : 01.09.89
Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
GBR	AQ MONIT	METHD PESTI	RQR	DESCRIBES METHODS FOR DETERMINATION OF THIS SUBSTANCE IN SEWAGES, SLUDGES, MUDS AND FRESH WATERS. CONFIRMATORY PROCEDURES BY EXTRACTION INTO HEXANE, CLEAN UP, FOLLOWED BY VARIOUS GAS LIQUID CHROMATOGRAPHIC METHODS INVOLVING ELECTRON-CAPTURE DETECTION.	
<u>Title</u>				THE DETERMINATION OF ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN SEWAGES, SLUDGES, MUDS AND FRESH, 1978 AND ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN WATER, AN ADDITION.	
<u>Reference</u>				SCAA**, , , , 1984	<u>Entry / Update</u> : 01.03.95
					<u>Effective Date</u> : 1984
Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
GBR	AQ MONIT SLUDG	METHD DRINK PESTI	RQR	DESCRIBES METHODS FOR THE DETERMINATION OF THIS SUBSTANCE IN WATERS BY EXTRACTION INTO HEXANE, CLEAN-UP, SEPARATION IN COLUMN CHROMATOGRAPHY FOLLOWED BY GAS CHROMATOGRAPHY USING PTD ELECTRON CAPTURE DETECTOR.	
<u>Title</u>				CHLOROBEZENES IN WATER, ORGANOCHLORINE PESTICIDES AND PCBS IN TURBED WATERS, HALOGENATED SOLVENTS AND RELATED COMPOUNDS IN SEWAGES, SLUDGES AND WATERS.	
<u>Reference</u>				SCAA**, , , , 1985	<u>Entry / Update</u> : 01.03.95
					<u>Effective Date</u> : 1985

Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE HEXACHLORO BENZENE (HCB) IN SPECIFIED FRUITS, VEGETABLES, OIL SEEDS, CEREALS AND ANIMAL PRODUCTS IS 0.01 - 0.20 MG/KG AND IN MILK IS 0.004 MG/KG, EXPRESSED AS HEPTACHLOR. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC.	
Title				: THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS.	
Reference				: GBRSI*, No. 1985, , , 1994	
				Entry / Update	: 01.03.95
				Effective Date	: JUL 1994

Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REC	
Area	Subject	Spec.	Description	Level / Summary Information :	
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE. PACKING GROUP: III = MINOR DANGER (I=GREAT DANGER - III=MINOR DANGER). UN NO. 2729.	
Title				: INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE)	
Reference				: IMCOC*, 26-91, , 10098, 1991	
				Entry / Update	: 01.09.94
				Effective Date	: 1991

Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
ITA	USE	PESTI	PRO	THE USE OF HEXACHLORO BENZENE AS A PLANT PROTECTION PRODUCT IS BANNED.	
Title				: DECISION OF "CONSIGLIO SUPERIORE DI SANITA", 1978.	
Reference				: ITAMH*, , , , 1978	
				Entry / Update	: 01.03.98
				Effective Date	: 1992

Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
JPN	CLASS MANUF IMPRT USE		CLASS PRO PRO PRO	A CLASS I SPECIFIED CHEMICAL SUBSTANCE (= A SUBSTANCE WHICH, IN ITSELF OR ONE OF ITS DEGRADATION PRODUCTS, IS NOT EASILY DEGRADABLE, WHICH BIOACCUMULATES, AND WHICH MAY BE HARMFUL TO HUMAN HEALTH WHEN INGESTED CONTINUOUSLY). THIS SUBSTANCE SHALL NOT BE MANUFACTURED, IMPORTED OR USED BY ANY PERSON WHO HAS NOT OBTAINED AUTHORISATION. NO ONE SHALL IMPORT ANY PRODUCT IN WHICH THIS SUBSTANCE IS CONTAINED.	
Title				: THE LAW CONCERNING THE EXAMINATION AND REGULATION OF MANUFACTURE ETC. OF CHEMICAL SUBSTANCES.	
Reference				: JPNCO*, , , , 1979	
				Entry / Update	: 01.11.91
				Effective Date	: 14.08.79

Common Name		:		Hexachlorobenzene	
CAS Number		:		118-74-1	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF HEXACHLORO BENZENE ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING).	
Title				: BANNED AND RESTRICTED PESTICIDES, 1996.	
Reference				: LTUHS*, HN 63, , , 1996	
				Entry / Update	: 01.04.98
				Effective Date	: 01.04.97

Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
LTU	AIR	AMBI	MPC	TSEL (TENTATIVE SAFE EXPOSURE LEVEL): 0.013 MG/M3.
<u>Title</u> : HAZARD SUBSTANCES - MAXIMUM PERMISSIBLE CONCENTRATION OF CHEMICALS POLLUTING ATMOSPHERIC AIR OF DWELLING SURROUNDINGS, 1993.				
<u>Reference</u> : LTUHS*, HN 35, , , 1993				
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 01.10.94
Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
LTU	SOIL		MAC	TPC (TEMPORARILY PERMITTED CONCENTRATION): 0.03 MG/M3.
<u>Title</u> : HAZARD SUBSTANCES - MAXIMUM PERMITTED AND TEMPORARILY PERMITTED CONCENTRATION IN SOIL, 1996.				
<u>Reference</u> : LTUHS*, HN 60, , , 1996				
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 01.06.96
Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
LTU	AQ	CONSM	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.05 MG/M3.
<u>Title</u> : HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION AND TEMPORARILY ALLOWABLE LEVEL IN WATER FOR CONSUMING, 1994.				
<u>Reference</u> : LTUHS*, HN 48, , , 1994				
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 01.02.95
Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
LTU	AIR	OCC	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.9 MG/M3.
<u>Title</u> : HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION IN THE AIR AT WORK AREA, 1993.				
<u>Reference</u> : LTUHS*, HN 23, , , 1993				
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 01.03.94
Common Name : Hexachlorobenzene				
CAS Number : 118-74-1				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
MDG	USE SALE		PRO PRO	THE USE AND SALE OF HEXACHLOROBENZENE (BETA AND DELTA ISOMERS) ARE SUSPENDED.
<u>Title</u> : DECREE NO. 6255, 1993.				
<u>Reference</u> : MDGME*, Art. 1* AND 2*, , , 1993				
				<u>Entry / Update</u> : 01.05.98
				<u>Effective Date</u> : 30.11.93

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
NLD	USE SALE	PESTI PESTI	PRO PRO	IT IS PROHIBITED TO USE OR PLACE ON THE MARKET ALL PLANT PROTECTION PRODUCTS CONTAINING HEXACHLOROGENZENE AS AN ACTIVE INGREDIENT. THE REASONS SUPPORTING THE CONTROL ACTION AND FOR BANNING THE USE IN THE EUROPEAN UNION ARE: HEXACHLOROGENZENE IS PERSISTENT IN THE ENVIRONMENT AND IT IS LIKELY TO BIOACCUMULATE AND PRODUCE FOOD-CHAIN EFFECTS ON TERRESTRIAL AND AQUATIC ORGANISMS. Title _____: PESTICIDES ACT, 1973. Reference _____:
				Entry / Update : 01.04.98
				Effective Date: 1973

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
NZL	USE	PESTI	PRO	CONTROL MEASURE: WITHDRAWAL OF ALL REMAINING PRODUCTS, REGISTRATIONS CANCELLED. NO USES ALLOWED. MAJOR AREA: AGRICULTURAL FUNGICIDE (SEED TREATMENT). REASONS: ENVIRONMENTAL PERSISTENCE. Title _____: GENERAL POLICY ON PHASE-OUT OF ORGANOCHLORINE PESTICIDES. Reference _____: NZLCB*, ..., 1970
				Entry / Update : JAN 1996
				Effective Date: APR 1970

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
NZL	USE MANUF IMPRT SALE	PESTI PESTI PESTI PESTI	PRO PRO PRO PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF HEXACHLOROGENZENE ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. LIMITED HISTORICAL USE (ESTIMATED AT NO MORE THAT 150 KG IN TOTAL) WAS MADE OF ALDRIN, ENDRIN, HCB AND MIREX. Title _____: PESTICIDES BOARD, 1989. Reference _____: NZLME*, 1989, .., 1989
				Entry / Update : 01.04.96
				Effective Date: 1989

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
ROM	USE MANUF	PESTI PESTI	PRO PRO	THE PRODUCTION, TRADE AND USE OF HEXACHLOROGENZENE BASED PESTICIDES ARE FORBIDDEN. Title _____: ORDER NO.88 CONCERNING THE INTERDICTION OF PRODUCING, TRADING AND USING OF PESTICIDES BASED ON HEXACHLOROGENZENE, 1988. Reference _____: ROMON*, No. 126, 41, 126, 1988
				Entry / Update : 01.03.98
				Effective Date: 1988

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	USE	AGRIC	PRO	PROHIBITED FOR USE AS A PESTICIDE REASONS FOR THE CONTROL ACTION: HIGHLY CUMULATIVE (APPLIES TO MERCUR-GENKAN - A MIXTURE OF GRANOSAN M, LINDANE AND HEXACHLOROGENZENE) Title _____: Reference _____: OSUMH*, 123-5/699-23, , 9NOV, 1981
				Entry / Update : 01.08.88
				Effective Date: 1981

Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
RUS	AQ	SURF	MAC CLASS	0.05 MG/L HAZARD CLASS: III	
			<u>Title</u>	_____:	
			<u>Reference</u>	SPNPV*, 4630-88, , , 1988	<u>Entry / Update</u> : 01.07.90
					<u>Effective Date</u> : 01.01.89
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
RUS	AIR	AMBI	PSL	0.013MG/M3 1X/D.	
			<u>Title</u>	_____:	
			<u>Reference</u>	OB UAV*, 2947-83, , , 1983	<u>Entry / Update</u> : 01.09.85
					<u>Effective Date</u> : DEC 1983
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
RUS	FOOD		MRL ADI	LIMIT FOR SPECIFIED FOOD PRODUCTS: 0.01MG/KG.ADI = 0.0006MG/KG.	
			<u>Title</u>	_____:	
			<u>Reference</u>	MDUPP*, 2823-83, , , 1983	<u>Entry / Update</u> : 01.10.85
					<u>Effective Date</u> : JUN 1983
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
RUS	AIR	OCC	MAC CLASS	CLV : 0.9 MG/M3 (VAPOUR + AEROSOL) HAZARD CLASS: II	
			<u>Title</u>	_____:	
			<u>Reference</u>	GOSTS*, 12.1.005, , , 1988	<u>Entry / Update</u> : 01.05.90
					<u>Effective Date</u> : 01.01.89
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
RUS	FOOD EXPRT IMPRT		MRL	LIMITS RECOMMENDED FOR FOOD PRODUCTS EXPORTED AND IMPORTED BY CMEA COUNTRIES: 0.3MG/KG; 0.5MG/KG (ANIMAL PRODUCTS ON FAT BASIS).	
			<u>Title</u>	_____:	
			<u>Reference</u>	MDUPP*, 3061-84, , , 1984	<u>Entry / Update</u> : 01.10.85
					<u>Effective Date</u> : AUG 1984
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
RUS	USE	AGRIC	PRO	PROHIBITED FOR USE AS A PESTICIDE REASONS FOR THE CONTROL ACTION: HIGHLY CUMULATIVE (APPLIES TO MERCUR-BENZOL - A MIXTURE OF GRANOSAN M, AND HEXACHLOROBENZENE)	
			<u>Title</u>	_____:	
			<u>Reference</u>	OSUMH*, , , 21MCH, 1986	<u>Entry / Update</u> : 01.08.88
					<u>Effective Date</u> : 1986

Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
RUS	SOIL	PSL	0.03 MG/KG		
			<u>Title</u>	PREDELNO DOPUSTIMYE KONTSENTRATSII (PDK) I ORIENTIROVOCHNYE DOPUSTIMYE KOLICHESTVA (ODK) KHIMICHESKIKH VESHCHESTV V POCHVE (MAXIMUM ALLOWABLE CONCENTRATIONS AND GUIDANCE ALLOWABLE QUANTITIES OF CHEMICALS IN SOIL)	
			<u>Reference</u>	, 2, , 45-50, 1993	<u>Entry / Update</u> : 01.11.94
					<u>Effective Date</u> : 19.11.91
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
RUS	USE	AGRIC	PRMT	SUBSTANCE IS APPROVED FOR SEED TREATMENT. APPLICATION DOSE AND TREATMENT CONDITIONS ARE SPECIFIED.	
			<u>Title</u>		
			<u>Reference</u>	SCHSB*, 1986-90, , , 1987	<u>Entry / Update</u> : 01.11.87
					<u>Effective Date</u> : 01.01.86
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SVN	USE		PRO	HEXACHLOROBENZENE HAS BEEN PROHIBITED SINCE 1982, CURRENTLY ON THE BASIS OF THE ACT ON POISONS.	
			<u>Title</u>	ACT ON POISONS, 1991.	
			<u>Reference</u>	SVNGY*, No. 13, , , 1991	<u>Entry / Update</u> : 01.03.98
					<u>Effective Date</u> : 1991
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SWE	FOOD	PESTI	MTC	CEREALS, BRAN AND THEIR PRODUCTS: 0.01MG/KG	
			<u>Title</u>	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH AMENDMENTS OF THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE OM AENDRING I KUNGOERELSEN (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.	
			<u>Reference</u>	SLVFS*, 1989:29, , , 1989	<u>Entry / Update</u> : 1992
					<u>Effective Date</u> : 01.01.90
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SWE	FOOD	PESTI	MTC	FRUITS AND VEGETABLES: 0.02-0.1 MG/KG (INCL. PENTACHLOROBENZENE)	
			<u>Title</u>	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH AMENDMENTS OF THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLV FS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE OM AENDRING I KUNGOERELSEN (1983:1) MED FOERESKRIFTER OM FRAEMMANDE AEMNEN I LIVSMEDEL.	
			<u>Reference</u>	SLVFS*, 1989:29, , , 1989	<u>Entry / Update</u> : 1992
					<u>Effective Date</u> : 01.01.90

Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SWE	USE	PESTI	PRO	THIS SUBSTANCE HAS BEEN WITHDRAWN FROM THE MARKET AFTER MUTUAL DISCUSSIONS BETWEEN THE CHEMICALS INSPECTORATE AND THE IMPORTERS. REASONS FOR THE CONTROL ACTION: BECAUSE OF ITS CARCINOGENIC EFFECTS ON EXPERIMENTAL ANIMALS, AND PERSISTENCE.	
			<u>Title</u>	DECISION MADE BY THE FORMER NATIONAL PRODUCTS CONTROL BOARD CURRENTLY, THE NATIONAL CHEMICALS INSPECTORATE ACCORDING TO THE INRERIM REGULATIONS GIVEN IN THE ACT ON CHEMICAL PRODUCTS FROM 1985 WHICH IN COMPLIANCE TO POINT 3. STATES THAT "ANY RULING CONCERNING PROHIBITIONS, REGULATIONS, PERMITS, DISPENSATIONS OR REGISTRATION THAT WAS ADOPTED PERSUANT TO OLDER PROVISIONS SHALL BE CONSIDERED TO HAVE BEEN ISSUED PERSUANT TO THE CORRESPONDING PROVISIONS OF THIS ACT..."	
			<u>Reference</u>	SVENF*, 1985:426, , 4, 1985	<u>Entry / Update</u> : 01.02.92
					<u>Effective Date</u> : 1980
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SWE	USE	PESTI	PRO	VOLUNTARILY WITHDRAWN. NON-READILY BIODEGRADABLE, AND CARCINOGENIC EFFECTS IN EXPERIMENTAL ANIMALS.	
			<u>Title</u>	THE NATIONAL CHEMICALS INSPECTORATE'S REGULATIONS ON CERTAIN ACTIVE SUBSTANCES (PESTICIDES). KEMIKALIEINSPEKTIONENS FÖRESKRIFTER OM VISSA AKTIVA ÄMNEN I BEKÄMPNINGSMEDEL.	
			<u>Reference</u>	KIFS**, 1994:15, , , 1994	<u>Entry / Update</u> : 01.01.96
					<u>Effective Date</u> : 1980
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
SWE	FOOD	PESTI	MRL	MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR SPECIFIED FOODS OF PLANT ORIGIN; RANGE: 0.01-0.02 MG/KG. COMPLEX MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR FOODS OF ANIMAL ORIGIN (EXPRESSED ALTERNATELY ON FAT BASIS AND AS IS BASIS).	
			<u>Title</u>	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH REGULATIONS AND RECOMMENDATIONS ON PESTICIDE RESIDUES IN FOODS. STATENS LIVSMEDELSVERKS KUNGÖRELSE MED FÖRESKRIFTER OCH ALLMÄNNA RÅD OM BEKÄMPNINGSMEDELSRESTER I LIVSMEDEL.	
			<u>Reference</u>	SLVFS*, 1995:12, , , 1985	<u>Entry / Update</u> : 01.01.96
					<u>Effective Date</u> : 01.01.96
Common Name		:	Hexachlorobenzene		
CAS Number		:	118-74-1		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
THA	USE		PRO	HEXACHLOROBENZENE HAS BEEN BANNED.	
			<u>Title</u>	MINISTRY OF INDUSTRY, LIST OF HAZARDOUS SUBSTANCES B.E. 2538, 1995.	
			<u>Reference</u>	THARG*, No. 112, 13, , 1995	<u>Entry / Update</u> : 01.03.98
					<u>Effective Date</u> : 01.05.95

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
UN	WASTE EXPR IMPR	REMOV	RSTR RQR RQR	<p>WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.</p> <p><u>Title</u> : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.</p> <p><u>Reference</u> : UNSBC*, , , , 1989</p> <p><u>Entry / Update</u> : 01.04.98</p> <p><u>Effective Date</u> : 05.05.92</p>

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
UN	TRNSP LABEL PACK		CLASS RQR RQR	<p>UN NO. 2729. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: III = LOW DANGER.</p> <p><u>Title</u> : UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997.</p> <p><u>Reference</u> : RTDGFK, 10th rev. ed., , , 1997</p> <p><u>Entry / Update</u> : 01.10.97</p> <p><u>Effective Date</u> : 01.01.99</p>

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ		RQR	<p>; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS.</p> <p><u>Title</u> : CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND GUIDELINES)</p> <p><u>Reference</u> : XCODE*, 33, , 1314, 1990</p> <p><u>Entry / Update</u> : 01.11.91</p> <p><u>Effective Date</u> : 1991</p>

Common Name		:	Hexachlorobenzene	
CAS Number		:	118-74-1	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	<p>10 (4.54); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS μLBS (KG), ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE</p> <p><u>Title</u> : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES</p> <p><u>Reference</u> : CFRUS*, 40, 302, 4, 1990</p> <p><u>Entry / Update</u> : 01.09.91</p> <p><u>Effective Date</u> : 1990</p>

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ MONIT	GRND	MXL	: SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND WATER TAKEN FROM WELLS SURROUNDING TH OSE UNITS. THIS ANALYSIS TAKES PLACE WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A BACKGROUND VALUE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLE SS OTHERWISE STATED. Title _____ : LIST (PHASE 1) OF HAZARDOUS CONSTITUENTS FOR GROUND-WATER MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF CONSTITUENT: FOR GROUNDWATER PROTECTION. Reference _____ : CFRUS*, 40, 264, , 1990 Entry / Update _____ : 01.09.91 Effective Date _____ : 1987

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	: SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R EMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). Title _____ : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. Reference _____ : CFRUS*, 40, 261, 33, 1990 Entry / Update _____ : 01.01.92 Effective Date _____ : 1980

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	: SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R EMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). Title _____ : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. Reference _____ : CFRUS*, 40, 261, 33, 1990 Entry / Update _____ : 01.01.92 Effective Date _____ : 1980

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	WASTE AQ AQ	GRND	MPC MPC MPC	0.13 MG/L.; SUMMARY - THIS CHEMICAL IS A CONTAMINANT CONTAINED IN WATER WHICH MAY NOT EXCEED THE GIVEN CONCENTRATION WHEN EXTRACTED BY THE PROCEDURE DESCRIBED IN 40 CFR 261 APP II. THIS APPLIES TO WASTES DISPOSED OF IN SUCH A MANNER AS TO ALLOW THE CONTAMINANTS LISTED TO LEA CH INTO GROUND WATER OR RUN OFF INTO SURFACE WATERS. Title _____ : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: MAXIMUM CONCENTRATION OF CONTAMINANTS CHARACTERISTIC OF EXTRACTION PROCESS (EP) TOXICITY. Reference _____ : CFRUS*, 40, 261, 24, 1990 Entry / Update _____ : 01.01.92 Effective Date _____ : 1990

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AIR SOIL AQ MANUF	EMI EMI EMI EMI	RQR RQR RQR RQR	; SUMMARY - FACILITIES THAT EXCEEDED A MANUFACTURING, IMPORTATION, OR PROCESSING THRESHOLD OF 25,000 LBS OR THE USE OF 10,000 LBS FOR THIS CHEMICAL MUST REPORT TO EPA ANY RELEASES OF THE CHEMICAL (OR CATEGORY CHEMICAL) TO AIR, LAND, WATER, POTW, UNDERGROUND INJECTION, OR OFF SITE TRANSFER. THIS REGULATION COVERS STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 20-39 ONLY. Title _____: SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT, TITLE III. EPCRA SECTION 313 LIST OF TOXIC SUBSTANCES Reference _____: CFRUS*, 40, 372, 65, 1988 Entry / Update _____: 01.10.91 Effective Date _____: 1987

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
USA	USE	PESTI	PRO	CONTROL MEASURE: THE SUBSTANCE HAS BEEN VOLUNTARILY WITHDRAWN BY THE REGISTRANT. EPA REVIEWED HCB FOR CARCINOGENIC AND OTHER HEALTH EFFECTS RESULTING FROM DIETARY AND DERMAL EXPOSURE, AND AS A RESULT, THE REGISTRANTS VOLUNTARILY CANCELLED PRODUCTS CONTAINING HCB IN JUNE 1984. MAJOR AREA: USED TO CONTROL COMMON BUNT ON WHEAT. USES ALLOWED: THERE ARE NO REGISTERED PESTICIDES THAT CONTAIN HCB AS AN ACTIVE INGREDIENT. HOWEVER, HCB APPEARS AS A CONTAMINANT IN FIVE REGISTERED PESTICIDES (CHLORTHALONIL, PCNB, DACTHAL, PICLORAM, AND PENTACHLORO-PHENOL) AND IS SUSPECTED IN SEVERAL OTHERS. REASONS: BASED ON ANIMAL TEST DATA, EPA CLASSIFIED HCB AS A PROBABLE HUMAN CARCINOGEN IN 1985. HCB IS ALSO EXTREMELY PERSISTENT IN THE ENVIRONMENT. RESIDUES HAVE BEEN FOUND IN AQUATIC AND TERRESTRIAL SPECIES, INCLUDING MAN. PARTICULARLY HIGH LEVELS HAVE BEEN FOUND IN CERTAIN FISH SPECIES. THERE IS ALSO CONCERN OVER THE POSSIBILITY FOR HCB TO CAUSE REPRODUCTIVE EFFECTS IN WILDLIFE EXPOSED TO FREQUENT OR CONTINUOUS LOW LEVELS OF THE COMPOUND. THIS CONCERN IS ESPECIALLY FOCUSED ON CARNIVORES AND HIGHER MAMMALS. ADDITIONAL INFORMATION: HCB HAS BEEN FOUND AS A CONTAMINANT IN FIVE ACTIVE INGREDIENTS. EPA IS CURRENTLY EXAMINING WHAT, IF ANY, REGULATORY ACTION WOULD BE APPROPRIATE TO TAKE REGARDING THIS GROUP OF COMPOUNDS. THIS ACTIVITY IS SEPARATE FROM THE REGISTRANT'S 1984 VOLUNTARY CANCELLATION OF ALL PRODUCT REGISTRATIONS IN WHICH HCB WAS USED AS AN ACTIVE INGREDIENT. Title _____: EXPOSURE ASSESSMENT FOR HEXACHLORO BENZENE, OFFICE OF PESTICIDE AND TOXIC SUBSTANCES. Reference _____: FERECAC, 51, , 56015, 1986 Entry / Update _____: JAN 1996 Effective Date _____: SEP 1986

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AIR	EMI	RQR	; SUMMARY - FROM A LIST OF POLLUTANTS JUDGED TO BE HAZARDOUS FOR WHICH EMISSION STANDARDS WILL BE DEVELOPED Title _____: CLEAN AIR ACT, 112-NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS Reference _____: CFRUS*, 40, 61, 1, 1990 Entry / Update _____: 01.09.91 Effective Date _____: 1985

Common Name		:		Hexachlorobenzene
CAS Number		:		118-74-1
Type		:		REC
Area	Subject	Spec.	Description	Level / Summary Information :
WHO	AQ	DRINK	GL	1 UG/L (GUIDELINE VALUE ASSOCIATED WITH AN EXCESS LIFETIME CANCER RISK OF 10E-5 (ONE ADDITIONAL CANCER PER 100000 OF THE POPULATION INGESTING DRINKING-WATER CONTAINING THE SUBSTANCE AT THE GUIDELINE VALUE FOR 70 YEARS)). THIS CHEMICAL IS OF HEALTH SIGNIFICANCE IN DRINKING-WATER. Title _____: WHO GUIDELINES FOR DRINKING-WATER QUALITY, 1993. Reference _____: WHODW*, 1, , , 1993 Entry / Update _____: 01.03.98 Effective Date _____: 1993

5.10

MIREX

Common Name		:	Mirex	
CAS Number		:	2385-85-5	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
BRA	USE	PESTI	RSTR	PROHIBITION OF AGRICULTURAL USE, TRADE AND DISTRIBUTION OF ORGANOCHLORINE PESTICIDES. MIREX IS STILL USED FOR ANT CONTROL. IN 1993, MIREX WAS PROHIBITED FOR ALL GRICULTURAL USES. <i>Title</i> _____: DECREE NO. 329 - USE IN AGRICULTURE, 1985. <i>Reference</i> _____: BRAMA*, No.329, , , 1985 <i>Entry / Update</i> _____: 01.05.98 <i>Effective Date</i> _____: 1985
Common Name		:	Mirex	
CAS Number		:	2385-85-5	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	AQ	DRINK	GL MAC	TABLE 3 - PARAMETERS WITHOUT GUIDELINES. THE LEVELS ARE SET BY THE GUIDELINES FOR CANADIAN DRINKING WATER QUALITY - FIFTH EDITION. THE GUIDELINES ARE PREPARED BY THE FEDERAL-PROVINCIAL SUBCOMMITTEE ON DRINKING WATER OF THE FEDERAL-PROVINCIAL ADVISORY COMMITTEE ON ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND PUBLISHED BY AUTHORITY OF THE MINISTER OF NATIONAL HEALTH AND WELFARE; RECOMMENDATIONS AND LIMITS ARE SPECIFIED FOR SUBSTANCES AND CONDITIONS WHICH AFFECT THE QUALITY OF DRINKING WATER. THE GUIDELINES AND RECOMMENDATIONS ARE INTENDED TO APPLY TO ALL DRINKING WATER SUPPLIES, PUBLIC AND PRIVATE. HOWEVER, THEY SHOULD NOT BE REGARDED AS LEGALLY ENFORCEABLE STANDARDS UNLESS PROMULGATED AS SUCH BY THE APPROPRIATE PROVINCIAL, TERRITORIAL OR FEDERAL AGENCY. JUDICIOUS USE OF THE GUIDELINES WILL RESULT IN THE PROVISION OF DRINKING WATER THAT IS BOTH WHOLESOME AND PROTECTIVE OF PUBLIC HEALTH. THE APPROACHES USED IN THE DERIVATION OF THE GUIDELINES, AS WELL AS THE SUPPORTING DOCUMENTATION FOR EACH PARAMETER, ARE PUBLISHED SEPARATELY BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. <i>Title</i> _____: <i>Reference</i> _____: GWQUEQ, , , , 1993 <i>Entry / Update</i> _____: 01.08.93 <i>Effective Date</i> _____: 1993
Common Name		:	Mirex	
CAS Number		:	2385-85-5	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	EXPRT IMPRT		PRO RSTR	SCHEDULE II, PART I - LIST OF PROHIBITED SUBSTANCES. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT NO PERSON SHALL EXPORT ANY TOXIC SUBSTANCE SPECIFIED ON THE LIST OF PROHIBITED SUBSTANCES EXCEPT FOR THE PURPOSE OF DESTROYING THE SUBSTANCE OR OF COMPLYING WITH A DIRECTION GIVEN IN WRITING BY THE MINISTER. <i>Title</i> _____: <i>Reference</i> _____: CAGAAK, 126, 25, 4530, 1992 <i>Entry / Update</i> _____: 01.02.93 <i>Effective Date</i> _____: 12.11.92
Common Name		:	Mirex	
CAS Number		:	2385-85-5	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	MANUF SALE USE IMPRT		PRO	NO PERSON SHALL MANUFACTURE, USE, PROCESS, OFFER FOR SALE, SELL OR IMPORT MIREX FOR ANY COMMERCIAL, MANUFACTURING OR PROCESSING PURPOSE. THESE PROHIBITIONS ARE PRESCRIBED BY THE MIREX REGULATIONS, 1989, WHICH FALL UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENTS OF THE ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE). THESE REGULATIONS PROHIBIT IMPORT, MANUFACTURE, PROCESS, OFFER FOR SALE OR USE OF DODECACHLOROPENTACYCLODECANE (MIREX) FOR ANY COMMERCIAL, MANUFACTURING OR PROCESSING USE. <i>Title</i> _____: <i>Reference</i> _____: CAGAAK, 124, 5, 778, 1990 <i>Entry / Update</i> _____: 01.03.91 <i>Effective Date</i> _____: 15.02.90

Common Name : Mirex
CAS Number : 2385-85-5
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CHN	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	NO PRODUCTION, NO IMPORT/EXPORT AND NO USAGE ALLOWED WITHOUT PERMISSION. Title : RULES FOR SAFE USE OF PESTICIDES, 1982 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990. Reference : CHNNS*, GB8321.1-3/87-89, , , 1990 Entry / Update : 01.03.98 Effective Date : JAN 1983

Common Name : Mirex
CAS Number : 2385-85-5
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
CZE	USE MANUF SALE		RQR RQR RQR	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED. Title : LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966. Reference : CZEMH*, No. 45, , , 1966 Entry / Update : 01.03.98 Effective Date : 1966

Common Name : Mirex
CAS Number : 2385-85-5
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	FOOD	PESTI	MRL	MEAT, MEAT PRODUCTS, EDIBLE FAT OF ANIMAL ORIGIN, EGGS, EGG PRODUCTS: 0.1 MG/KG LIPID WEIGHT. OTHER PRODUCTS OF ANIMAL ORIGIN: 0.01 MG/KG. Title : ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference : BGZBAD, , I, 455, 1996 Entry / Update : 01.04.97 Effective Date : 19.03.96

Common Name : Mirex
CAS Number : 2385-85-5
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF MIREX HAVE TO BE LIMITED AS FAR AS POSSIBLE. Title : TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986. Reference : GMSMA6, , 7, 93, 1986 Entry / Update : 01.04.98 Effective Date : 01.03.86

Common Name : Mirex
CAS Number : 2385-85-5
Type : REG

Area	Subject	Spec.	Description	Level / Summary Information :
DEU	FOOD	PESTI	MRL	ALL PLANT PRODUCTS: 0.01 MG/KG. Title : ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference : BGZBAD, , I, 455, 1996 Entry / Update : 01.04.97 Effective Date : 19.03.96

Common Name : Mirex				
CAS Number : 2385-85-5				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. <u>Title</u> : ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990. <u>Reference</u> : BGZBAD, , I, 278, 1993 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 13.03.93
Common Name : Mirex				
CAS Number : 2385-85-5				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
EEC	AQ	EMI	RSTR	MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY. <u>Title</u> : COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC) <u>Reference</u> : OJECFC, L256, , 32, 1993 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 31.12.95
Common Name : Mirex				
CAS Number : 2385-85-5				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY. <u>Title</u> : COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC) <u>Reference</u> : OJECFC, L377, , 48, 1991 <u>Entry / Update</u> : 01.09.97 <u>Effective Date</u> : 01.01.93
Common Name : Mirex				
CAS Number : 2385-85-5				
Type : REC				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE, P - MARINE POLLUTANT. PACKING GROUP: III = MINOR DANGER WHEN AI = 100-60% (LIQUID). UN NOS. 2762, 2995, 2996. <u>Title</u> : INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE) <u>Reference</u> : IMCOC*, 26-81, , 6222-17, 1991 <u>Entry / Update</u> : 01.09.94 <u>Effective Date</u> : 1991
Common Name : Mirex				
CAS Number : 2385-85-5				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF MIREX ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING). <u>Title</u> : BANNED AND RESTRICTED PESTICIDES, 1996. <u>Reference</u> : LTUHS*, HN 63, , , 1996 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 01.04.97

Common Name		:	Mirex		
CAS Number		:	2385-85-5		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
MEX	USE	AGRIC	PRO	PROHIBITED AGRICULTURAL PESTICIDE. REASONS FOR THE CONTROL ACTION: PROTECTION OF HEALTH AND THE ENVIRONMENT (BECAUSE IT ACCUMULATES IN FOOD AND HAS A CARCINOGENIC EFFECT IN HUMANS).	
				Title :	MANUAL DE PLAGUICIDAS AUTORIZADOS PARA 1982 (MANUAL OF AUTHORIZED PESTICIDES FOR 1982)
				Reference : Entry / Update : 1987
					Effective Date: 1982
Common Name		:	Mirex		
CAS Number		:	2385-85-5		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
NZL	USE	PESTI	PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF MIREX ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. LIMITED HISTORICAL USE (ESTIMATED AT NO MORE THAT 150 KG IN TOTAL) WAS MADE OF ALDRIN, ENDRIN, HBC AND MIREX.	
	MANUF	PESTI	PRO		
	IMPRT	PESTI	PRO		
	SALE	PESTI	PRO		
				Title :	PESTICIDES BOARD, 1989.
				Reference :	NZLME*, 1989, , , 1989 Entry / Update : 01.04.98
					Effective Date: 1989
Common Name		:	Mirex		
CAS Number		:	2385-85-5		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
NZL	USE	PESTI	PRO	CONTROL MEASURE: WITHDRAWAL OF ALL REMAINING PRODUCTS, REGISTRATIONS CANCELLED. NO USES ALLOWED. MAJOR AREA: AGRICULTURAL INSECTICIDE (FOR WASP CONTROL) REASONS: ENVIRONMENTAL REASONS. ADDITIONAL INFORMATION: RESTRICTED TO USE IN WASP CONTROL ONLY IN JULY 1987.	
				Title :	
				Reference :	NZLCB*, , , , 1970 Entry / Update : JAN 1996
					Effective Date: APR 1970
Common Name		:	Mirex		
CAS Number		:	2385-85-5		
Type		:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :	
THA	USE		PRO	MIREX HAS NEITHER BEEN IMPORT NOR REGISTERED IN THAILAND FOR AGRICULTURAL USE. HOWEVER, IT HAS BEEN REGULATED AS CONSUMER PRODUCTS BY MINISTRY OF PUBLIC HEALTH AND HAS ALSO BEEN BANNED.	
				Title :	MINISTRY OF INDUSTRY, LIST OF HAZARDOUS SUBSTANCES B.E. 2538, 1995.
				Reference :	THARG*, No. 112, 13, , 1995 Entry / Update : 01.03.98
					Effective Date: 01.05.95

Common Name	:	Mirex			
CAS Number	:	2385-85-5			
Type	:	REC			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
UN	TRNSP LABEL PACK		CLASS RQR RQR	UN NO. 2761. APPLIES TO ORGANOCHLORINE PESTICIDE, SOLID, TOXIC. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: 1 = HIGH DANGER. SPECIAL PROVISIONS: 61 = THE TECHNICAL NAME WHICH SHALL SUPPLEMENT THE PROPER SHIPPING NAME SHALL BE THE ISO COMMON NAME, ANOTHER NAME LISTED IN THE "WHO RECOMMENDED CLASSIFICATION OF PESTICIDES BY HAZARD AND GUIDELINES TO CLASSIFICATION" OR THE NAME OF THE ACTIVE SUBSTANCE (SEE ALSO 3.1.2.6.1.1); 109 = THIS SUBSTANCE SHALL BE TRANSPORTED IN ACCORDANCE WITH THE PROVISIONS OF 3.1.1.2; 274 = FOR THE PURPOSE OF DOCUMENTATION AND PACKAGE MARKING, THE PROPER SHIPPING NAME SHALL BE SUPPLEMENTED WITH THE TECHNICAL NAME (SEE 3.1.2.6.1). <u>Title</u> : UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997. <u>Reference</u> : RTDGFK, 10th rev. ed., , , 1997	
				<u>Entry / Update :</u>	01.04.98
				<u>Effective Date:</u>	01.01.99

Common Name	:	Mirex			
CAS Number	:	2385-85-5			
Type	:	REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
UN	WASTE EXPRT IMPRT	REMOV	RSTR RQR RQR	WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES. <u>Title</u> : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989. <u>Reference</u> : UNSBC*, , , , 1989	
				<u>Entry / Update :</u>	01.04.98
				<u>Effective Date:</u>	05.05.92

Common Name	:	Mirex			
CAS Number	:	2385-85-5			
Type	:	REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
USA	USE	PESTI	PRO	CONTROL MEASURE: THE SUBSTANCE HAS BEEN VOLUNTARILY WITHDRAWN BY THE REGISTRANT. IN MARCH 1971, EPA PROPOSED TO CANCEL THE REGISTRATION OF PRODUCTS CONTAINING MIREX. RATHER THAN ACCEPT THE CANCELLATION, ONE OF THE REGISTRANTS REQUESTED THAT THE MATTER BE REFERRED TO A SCIENTIFIC ADVISORY COMMITTEE, WHICH ADVISED THAT REGISTRATION OF MIREX PRODUCTS BE CONTINUED WITH LABELLING RESTRICTIONS TO MINIMIZE ENVIRONMENTAL CONTAMINATION. IN 1973, EPA ANNOUNCED ITS INTENTION TO HOLD HEARINGS ON THE USE OF MIREX. WHEN A NEGOTIATED SETTLEMENT COULD NOT BE REACHED, THE SOLE REGISTRANT TRANSFERRED ITS REGISTRATIONS TO THE MISSISSIPPI AUTH. FOR THE CONTROL OF FIRE ANTS IN 1976. THE REGISTRATIONS WERE THEN PHASED OUT BY JUNE 1978. NO REMAINING USES ALLOWED. MAJOR AREA: FOR CONTROL OF IMPORTED FIRE ANT AND WESTERN HARVESTER ANT ON PASTURE AND CROPLAND. REASONS: MIREX IS CONSIDERED TO BE A PROBABLE HUMAN CARCINOGEN, IT CAN CROSS THE PLACENTA AND ENTER THE FETUS, AND WAS FOUND IN ONE OUT OF FIVE HUMAN TISSUE SAMPLES FROM AREAS OF FREQUENT USE, AND IN MOTHERS' MILK IN THE SOUTHERN PORTION OF THE US. IT IS ALSO ACUTELY TOXIC TO AQUATIC LIFE, PARTICULARLY JUVENILE SHRIMP AND CRABS AND ITS TOXIC PERSISTENCE CAN LEAD TO BIOMAGNIFICATION IN THE FOOD CHAIN. ALTERNATIVES: HYDRAMETHYLNON, CHLORPYRIFOS, ACEPHATE, DIAZINON, CARBARYL, SYNTHETIC PYRETHROIDS <u>Title</u> : ENVIRONMENTAL FACTS, MIREX AND THE FIRE ANT. <u>Reference</u> : FEREAC, , , , 1984	
				<u>Entry / Update :</u>	JAN 1996
				<u>Effective Date:</u>	DEC 1984

5.11

POLYCHLORINATED BIPHENYLS (PCBs)

Common Name	:	PCB			
CAS Number	:	1336-36-3			
Type	:	REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	AIR	OCC	MPC	<p>APPLIES TO PCBs MIXTURES: AROCLOR 1242 (CHLORODIPHENYL 42% CHLORINE); 8H-TWA: 1 MG/M3; 15MIN-STEL: 2 MG/M3 (MAXIMUM 4 TIMES/DAY WITH INTERVALS OF AT LEAST 60 MINUTES). SKIN ABSORPTION, AND AROCLOR 1254 (CHLORODIPHENYL 54% CHLORINE); 8H-TWA: 0.5 MG/M3; 15MIN-STEL: 1 MG/M3 (MAXIMUM 4 TIMES/DAY WITH INTERVALS OF AT LEAST 60 MINUTES). SKIN ABSORPTION AND POTENTIAL CARCINOGEN (SUBMITTED FOR MODIFICATION).</p> <p><u>Title</u> _____: LIMIT VALUES FOR CHEMICAL SUBSTANCES IN THE WORKING ENVIRONMENT-RESOLUTION NO. 44/1991 OF THE MINISTRY OF WORK AND SOCIAL SECURITY (AMENDING REGULATION DECREE NO. 351/1979 UNDER LAW NO. 19587/1972: HYGIENE AND SAFETY AT WORK)</p> <p><u>Reference</u> _____: ARGOB*, 27145, I, 4, 1991</p> <p><u>Entry / Update</u> _____: 01.10.91</p> <p><u>Effective Date</u> _____: 29.05.91</p>	

Common Name	:	PCB			
CAS Number	:	1336-36-3			
Type	:	REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
AUT	USE		RSTR	<p>CONTROL MEASURE: THE CONTROL ACTION APPLIES TO PCBs AND OTHER HALOGENATED BIPHENYLS. BANNED FOR USE.</p> <p>MAJOR AREA: INSULATING FLUID IN TRANSFORMERS AND CAPACITORS IN THE ELECTRICAL INDUSTRY, HYDRAULIC FLUID IN THE MINING INDUSTRY</p> <p>USES ALLOWED: THERE ARE SEVERAL TRANSITIONAL PROVISIONS FOR PCB-CONTAINING FLUIDS IN OLD ELECTRICAL EQUIPMENT.</p> <p>REASONS: PERSISTENCE IN THE ENVIRONMENT AND BIOCCUMULATION IN THE FOOD CHAIN AND IN FATTY TISSUES. PCBs HAVE PRODUCED TUMORS OF THE LIVER AND PITUITARY GLAND AND LEUKEMIA IN EXPERIMENTAL ANIMALS. WHEN HEATED THEY HAVE THE ABILITY TO FORM HIGHLY TOXIC DECOMPOSITION PRODUCTS (E.G. HALOGENATED DIBENZOSULFAN).</p> <p>ALTERNATIVES: LONG RANGE ALTERNATIVES AVAILABLE (SUBSTITUTES AND ALTERNATIVE TECHNOLOGIES).</p> <p><u>Title</u> _____: 210TH ORDINANCE ON BAN OF HALOGENATED BIPHENYLS, TERPHENYLS, NAPHTHALINES AND DIPHENYLMETHANES.</p> <p><u>Reference</u> _____: AUTLG*, No. 210, ,, 1993</p> <p><u>Entry / Update</u> _____: JAN 1996</p> <p><u>Effective Date</u> _____: 1993</p>	

Common Name	:	PCB			
CAS Number	:	1336-36-3			
Type	:	REC			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
BEL	MANUF IMPRT EXPRT SALE	INDST INDST INDST INDST	PRO PRO PRO PRO	<p>THE PRODUCTION, IMPORT, EXPORT AND SALE ARE PROHIBITED FOR THE COMERCIAL OR INDUSTRIAL OF PCBs, PRODUCTS, INSTRUMENTS, INSTALLATIONS OR LIQUID CONTAINING PCBs À L'EXCEPTION OF OPERATION CONCERNING WASTES.</p> <p><u>Title</u> _____: A.R. REGLEMENTANT LES SUBSTANCES ET PREPARATIONS CONTENENT DES PCB AND PCT.</p> <p><u>Reference</u> _____: BELME*, , , , 1986</p> <p><u>Entry / Update</u> _____: 01.05.98</p> <p><u>Effective Date</u> _____: 09.07.86</p>	

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

CAN USE STORE LABEL OCC RQR INGREDIENT DISCLOSURE LIST - CONCENTRATION: 0.1% WEIGHT/WEIGHT. THE WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS) IS A NATIONAL SYSTEM PROVIDING INFORMATION ON HAZARDOUS MATERIALS USED IN THE WORKPLACE. WHMIS IS IMPLEMENTED BY THE HAZARDOUS PRODUCTS ACT AND THE CONTROLLED PRODUCTS REGULATIONS (ADMINISTERED BY THE DEPARTMENT OF CONSUMER AND CORPORATE AFFAIRS). THE REGULATIONS IMPOSE STANDARDS ON EMPLOYERS FOR THE USE, STORAGE AND HANDLING OF CONTROLLED PRODUCTS. THE REGULATIONS ALSO ADDRESS LABELLING AND IDENTIFICATION, EMPLOYEE INSTRUCTION AND TRAINING, AS WELL AS THE UPKEEP OF A MATERIALS SAFETY DATA SHEET (MSDS). THE PRESENCE IN A CONTROLLED PRODUCT OF AN INGREDIENT IN A CONCENTRATION EQUAL TO OR GREATER THAN SPECIFIED IN THE INGREDIENT DISCLOSURE LIST MUST BE DISCLOSED IN THE SAFETY DATA SHEET. APPLIES ALSO TO PCBs MIXTURES (AROCLOR 1242, AROCLOR 1254 AND AROCLOR 1260).

Title _____ :

Reference : CAGAAK, 122, 2, 551, 1988

Entry / Update : 01.04.91

Effective Date : 31.12.87

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

CAN TRNSP LABEL PACK CLASS RQR SCHEDULE II, LIST II - DANGEROUS GOODS OTHER THAN EXPLOSIVES; OR ARTICLES CONTAINING POLYCHLORINATED BIPHENYLS. PIN (PRODUCT IDENTIFICATION NO.): UN2315. CLASS (9.1): MISCELLANEOUS DANGEROUS GOODS; CLASS (9.2): HAZARD TO ENVIRONMENT. PACKING GROUP II, (I= GREAT DANGER, III=MINOR DANGER). CONSUMER COMMODITY: PROHIBITED. LIMITED QUANTITY: PROHIBITED. PASSENGER VEHICLES: PROHIBITED. PRESCRIBED BY THE TRANSPORTATION OF DANGEROUS GOODS REGULATIONS, UNDER THE TRANSPORTATION OF DANGEROUS GOODS ACT (ADMINISTERED BY THE DEPARTMENT OF TRANSPORT). THE ACT AND REGULATIONS ARE INTENDED TO PROMOTE SAFETY IN THE TRANSPORTATION OF DANGEROUS GOODS IN CANADA, AS WELL AS PROVIDE COMPREHENSIVE REGULATIONS APPLICABLE TO ALL MODES OF TRANSPORT ACROSS CANADA. THESE ARE BASED ON UNITED NATIONS RECOMMENDATIONS. THE ACT AND REGULATIONS SHOULD BE CONSULTED FOR DETAILS. INFORMATION IS ENTERED UNDER THE PROPER SHIPPING NAME FOUND IN THE REGULATIONS; THIS MAY INCLUDE GENERAL GROUPS OF CHEMICAL SUBSTANCES.

Title _____ :

Reference : CAGAAK, 127, 25, 4056, 1993

Entry / Update : 01.10.94

Effective Date : 02.12.93

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information** :

CAN GOODS LABEL SALE IMPRT CONSM RQR PRO IT IS PROHIBITED TO SELL, ADVERTISE, OR IMPORT INTO CANADA LIQUIDS CONTAINING POLYCHLORINATED BIPHENYLS FOR USE IN MICROSCOPY INCLUDING IMMERSION OILS BUT NOT INCLUDING REFRACTIVE INDEX OILS. THIS PROHIBITION IS PRESCRIBED BY SCHEDULE I OF THE HAZARDOUS PRODUCTS ACT (HPA), ADMINISTERED BY THE DEPARTMENT OF CONSUMER AND CORPORATE AFFAIRS. IT AUTHORIZES THE PROHIBITION AND REGULATION OF THE SALE, ADVERTISEMENT AND IMPORTATION OF PRODUCTS THAT ARE OR ARE LIKELY TO BE A DANGER TO THE HEALTH OR SAFETY OF THE PUBLIC. PRODUCTS THAT FALL UNDER THE PURVIEW OF THE PEST CONTROL PRODUCTS ACT, THE FOOD AND DRUGS ACT, THE EXPLOSIVES ACT OR THE ATOMIC ENERGY CONTROL ACT ARE, FOR THE MOST PART, EXEMPT FROM THE HPA.

Title _____ :

Reference : CAGAAK, 122, 24, 4625, 1988

Entry / Update : 01.05.91

Effective Date : 01.11.88

Common Name		:		PCB
CAS Number		:		1336-36-3
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>
CAN	IMPRT MANUF FEED USE	EMI	MPC PRO	NO PERSON SHALL MANUFACTURE, PROCESS, USE, OFFER FOR SALE OR IMPORT CHLOROBIPHENYLS FOR CERTAIN SPECIFIED COMMERCIAL, MANUFACTURING OR PROCESSING USES, WITH A NUMBER OF EXCEPTIONS. THIS DOES NOT APPLY WHEN CHLOROBIPHENYLS ARE ADVENTITIOUSLY PRESENT IN ANY PRODUCT, MACHINERY OR EQUIPMENT AND THE QUANTITY OR CONCENTRATION FOUND IS NOT INCONSISTENT WITH GOOD MANUFACTURING PRACTICE. THE CONCENTRATION OF CHLOROBIPHENYLS CONTAINED IN ANY LIQUIDS IN SPECIFIED PRODUCTS, MACHINERY OR EQUIPMENT THAT ARE MANUFACTURED, IMPORTED OR OFFERED FOR SALE IN CANADA SHALL NOT EXCEED 50 PPM BY WEIGHT OF THE LIQUID. THE CONCENTRATION OF CHLOROBIPHENYLS IN ANY LIQUID THAT MAY BE RELEASED IN THE ENVIRONMENT IN THE COURSE OF A COMMERCIAL, MANUFACTURING OR PROCESSING ACTIVITY SHALL NOT EXCEED 5 PPM BY WEIGHT OF THE LIQUID IN RESPECT OF AN APPLICATION TO A ROAD SURFACE OR 50 PPM BY WEIGHT OF THE LIQUID FOR OTHER ACTIVITIES. THE QUANTITY OF CHLOROBIPHENYLS THAT MAY BE RELEASED INTO THE ENVIRONMENT SHALL NOT EXCEED 1 GRAM PER DAY IN RESPECT OF ANY ITEM OF EQUIPMENT OR ANY RECEPTACLE OR MATERIAL CONTAINING EQUIPMENT IN THE COURSE OF THE OPERATION, SERVICING, MAINTENANCE, DECOMMISSIONING, TRANSPORTING OR STORAGE OF SPECIFIC PIECES OF EQUIPMENT. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS. PRESCRIBED BY THE CHLOROBIPHENYLS REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENTS OF THE ENVIRONMENT AND NATIONAL HEALTH AND WELFARE). THE REGULATIONS RESTRICT THE USE OF CHLOROBIPHENYLS TO EXISTING ELECTRICAL EQUIPMENT BY PROHIBITING THE IMPORT OR MANUFACTURE OF ANY PCB-FILLED EQUIPMENT, PROHIBITING THE OPERATION OF PCB-FILLED ELECTROMAGNETS HANDLING FOOD OR FEED, AND PROHIBITING THE USE OF CHLOROBIPHENYLS AS A NEW FILLING OR MAKE-UP FLUID IN EQUIPMENT <u>Title</u> _____: <u>Reference</u> : CAGAAK, 125, 6, 1030, 1991 <u>Entry / Update</u> : 01.03.91 <u>Effective Date</u> : 21.02.91

Common Name		:		PCB
CAS Number		:		1336-36-3
Type		:		REC
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information:</u>
CAN	WASTE AQ	EMI	RSTR	SECTION 10 - PROCESS WASTE TREATMENT AND DISPOSAL - SOLID WASTE DISPOSAL: FOR SOLID RESIDUES OF THE PCB DESTRUCTION FACILITY SUCH AS INCINERATOR ASH, COLLECTED FLUE GAS PARTICULATE MATTER OR CONTROL DEVICE SLUDGE, IT IS RECOMMENDED THAT PROCESS SOLID WASTES WITH A PCB CONTENT LESS THAN OR EQUAL TO 0.50 MG OF PCB/KG OF WASTE (0.5 PPM) BE DEFINED AS NON-HAZARDOUS SOLID INDUSTRIAL WASTES AND DISPOSED OF IN LAND DISPOSAL SITES OR ANY FACILITIES THAT ARE CERTIFIED TO ACCEPT SUCH WASTE OR IN ACCORDANCE WITH ANY OTHER APPLICABLE REGULATIONS OF THE PROVINCE. SOLID WASTE DISCHARGED FROM THE INCINERATOR WITH PCB CONTENTS GREATER THAN 0.50 MG/KG OF WASTE REQUIRE FURTHER ON-SITE TREATMENT BY THE MOBILE PCB DESTRUCTION SYSTEM. THIS STANDARD IS FOR THE TREATMENT OF SOLIDS CONTAINING GREATER THAN 50 PPM PCBs AND REPRESENTS BEST AVAILABLE CONTROL TECHNOLOGY FOR THE DESTRUCTION OF PCBs CONTAINED IN THESE WASTES WHEN TREATED. - DISPOSAL OF WASTEWATERS: THE RECOMMENDED MAXIMUM CONCENTRATION OF PCBs IN AQUEOUS WASTES IS 5 MICROGRAMS/LITRE OF WASTEWATER. WASTEWATERS THAT HAVE A PCB CONTENT GREATER THAN 5 MICROGRAMS/L MUST BE TREATED TO A PCB CONTENT OF LESS THAN 5 MICROGRAMS/L BEFORE DISCHARGE. DILUTION OF SUCH WASTES AS A MEANS TO ACHIEVE ALLOWABLE DISCHARGE LEVELS SHOULD NOT BE PERMITTED. PRESCRIBED BY THE GUIDELINES FOR MOBILE POLYCHLORINATED BIPHENYL DESTRUCTION SYSTEMS, IN A REPORT FROM THE SERIES FROM THE CANADIAN COUNCIL OF MINISTERS OF THE ENVIRONMENT. THESE RECOMMENDATIONS ARE PROCEDURES AND CONTROLS THAT REGULATORY AGENCIES AND TECHNOLOGY PROPONENTS SHOULD CONSIDER FOR THE LICENSING AND OPERATION OF MOBILE THERMAL DESTRUCTION TECHNOLOGIES FOR PCB WASTES. THESE RECOMMENDATIONS ARE ALSO INTENDED TO SERVE AS A GUIDE IN ATTAINING A CONSISTENT NATIONAL POLICY FOR PCB DISPOSAL <u>Title</u> _____: <u>Reference</u> : CREPE8, , 011, , 1990 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : MCH 1990

Common Name : PCB
CAS Number : 1336-36-3
Type : REC

Area **Subject** **Spec.** **Description** **Level / Summary Information :**

CAN WASTE STORE TRNSP LABEL EMI REMOV RSTR APPENDIX E - FEDERAL AND PROVINCIAL REGULATIONS RELATING TO PCBs - INTERIM ENVIRONMENTAL QUALITY OBJECTIVES FOR PCBs IN AIR, WATER AND SOIL: AMBIENT AIR - ANNUAL AVERAGE CONCENTRATION OF PCBs=35 NG/M3; 24 HOUR AVERAGE CONCENTRATION OF PCBs=150 NG/M3; 0.5 HOUR AVERAGE CONCENTRATION OF PCBs=450 NG/M3. AMBIENT WATER - PCB CONCENTRATION=1 NG/L. SOIL - AGRICULTURAL CONCENTRATION OF PCBs=0.5 PPM; NON-AGRICULTURAL (RESIDENTIAL/PUBLIC ACCESS), CONCENTRATION OF PCBs=5 PPM; INDUSTRIAL/COMMERCIAL, CONCENTRATION OF PCBs=50 PPM. PRESCRIBED BY THE GUIDELINES FOR THE MANAGEMENT OF WASTES CONTAINING POLYCHLORINATED BIPHENYLS (PCBS), IN A REPORT FROM THE SERIES FROM THE CANADIAN COUNCIL OF MINISTERS OF THE ENVIRONMENT. THE PRIMARY PURPOSE OF THESE GUIDELINES IS TO RECOMMEND ENVIRONMENTALLY SOUND PRACTICES FOR THE MANAGEMENT OF WASTES CONTAINING PCBs. PROCEDURES FOR DECOMMISSIONING AND DECONTAMINATION, STORAGE, TRANSPORTATION, DISPOSAL, LABELLING AND RECORDKEEPING, AND EMERGENCY PREPAREDNESS FOR PCB-CONTAMINATED EQUIPMENT AND CONTAINERS, AS WELL AS FOR SOLID AND LIQUID WASTES, ARE COVERED.

Title _____:

Reference : CREPE8, , 008, , 1989 **Entry / Update** : 01.01.93

Effective Date: SEP 1989

Common Name : PCB
CAS Number : 1336-36-3
Type : REC

Area **Subject** **Spec.** **Description** **Level / Summary Information :**

CAN WASTE AQ EMI GL THE RECOMMENDED EFFLUENT PARAMETERS IN TABLE 7-6 (INORGANICS AND OTHER PARAMETERS) AND TABLE 7-7 (SELECTED ORGANICS) SHOULD PROVIDE SUFFICIENT ENVIRONMENTAL PROTECTION. TABLES 7-6, 7-7: RECOMMENDED EFFLUENT CRITERIA FOR PHYSICAL-CHEMICAL-BIOLOGICAL PLANT - MAXIMUM CONCENTRATION: (TOTAL) 0.005 MG/L. PRESCRIBED BY THE NATIONAL GUIDELINES ON PHYSICAL-CHEMICAL-BIOLOGICAL TREATMENT OF HAZARDOUS WASTE, A DOCUMENT COMMISSIONED AS PART OF THE CANADIAN COUNCIL OF RESOURCES AND ENVIRONMENT MINISTERS HAZARDOUS WASTE ACTION PLAN. IT IS INTENDED FOR USE BY PROVINCIAL AND FEDERAL AUTHORITIES AND PROVIDES REFERENCE ON BASIC DESIGN, OPERATING AND PERFORMANCE STANDARDS FOR THE PHYSICAL-CHEMICAL-BIOLOGICAL TREATMENT OF HAZARDOUS WASTES. IT ALSO PROVIDES A FRAMEWORK OF PRINCIPLES, METHODOLOGIES AND MINIMUM STANDARDS WHICH IF ADHERED TO SHOULD MINIMIZE THE RISKS TO HUMAN HEALTH AND THE ENVIRONMENT FROM PHYSICAL-CHEMICAL-BIOLOGICAL FACILITIES FOR THE TREATMENT OF HAZARDOUS WASTES.

Title _____:

Reference : CCMEEC, , , , 1989 **Entry / Update** : 01.12.91

Effective Date: AUG 1989

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area **Subject** **Spec.** **Description** **Level / Summary Information :**

CAN EXPRT IMPRT WASTE PRO RSTR SCHEDULE II, PART III - LIST OF HAZARDOUS WASTES REQUIRING EXPORT OR IMPORT NOTIFICATION - WASTES THAT CONTAIN OR CONSIST OF POLYCHLORINATED BIPHENYLS (PCBS) AT A CONCENTRATION OF 50 MG/KG OR MORE. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT A PERSON WHO PROPOSES TO IMPORT OR EXPORT A HAZARDOUS WASTE SHALL GIVE NOTICE OF THE PROPOSED EXPORT OR IMPORT IN ACCORDANCE WITH THE REGULATIONS TO THE AUTHORITY, BODY OR PERSON SPECIFIED ON THE LIST OF HAZARDOUS WASTES AUTHORITIES (COMPILED BY THE MINISTER) IN RESPECT OF THE COUNTRY TO OR FROM WHICH THE EXPORT OR IMPORT IS PROPOSED. 'HAZARDOUS WASTE' MEANS ANY DANGEROUS GOODS, WITHIN THE MEANING OF THE TRANSPORTATION OF DANGEROUS GOODS ACT AND REGULATIONS, THAT ARE A WASTE, OR ANY SUBSTANCE SPECIFIED ON THE LIST OF HAZARDOUS WASTES REQUIRING EXPORT OR IMPORT NOTIFICATION.

Title _____:

Reference : CAGAAK, 126, 25, 4541, 1992 **Entry / Update** : 01.02.93

Effective Date: 12.11.92

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	EXPR IMPRT	RSTR RQR	SCHEDULE II, PART II OF THE CANADIAN ENVIRONMENTAL PROTECTION ACT - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION - CHLOROBIPHENYLS THAT HAVE THE MOLECULAR FORMULA C ₁₂ H ₁₀ -NCLN IN WHICH N IS GREATER THAN 2. PRESCRIBED BY THE TOXIC SUBSTANCES EXPORT NOTIFICATION REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENT OF THE ENVIRONMENT). THE REGULATIONS ADDRESS THE EXCHANGE OF INFORMATION WITH EXPORTING COUNTRIES REGARDING TOXIC SUBSTANCES IN INTERNATIONAL TRADE. THESE REQUIRE A PERSON TO GIVE NOTICE TO THE MINISTER OF THE ENVIRONMENT AND TO THE AUTHORITY, BODY OR PERSON SPECIFIED ON THE LIST OF TOXIC SUBSTANCES AUTHORITIES OF THE PROPOSED EXPORT OF A SUBSTANCE LISTED IN PART II OF SCHEDULE II OF THE ACT. THIS NOTICE SHALL CONTAIN THE INFORMATION SET OUT IN SCHEDULE I OF THIS REGULATION, AND BE IN THE FORM ENTITLED INFORMATION REGARDING EXPORT WHICH IS ATTACHED AS ANNEX V TO THE UNEP LONDON GUIDELINES FOR THE EXCHANGE OF INFORMATION ON CHEMICALS IN INTERNATIONAL TRADE, DEVELOPED BY THE INTERNATIONAL REGISTER OF POTENTIALLY TOXIC CHEMICALS OF THE UNITED NATIONS ENVIRONMENT PROGRAMME. THE REGULATIONS REQUIRE THAT THE SUBSTANCE BE ACCOMPANIED BY A MATERIALS SAFETY DATA SHEET (MSDS) OR, WHERE IT IS NOT AVAILABLE, BY THE INFORMATION SET OUT IN SCHEDULE II OF THE REGULATIONS. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS.	
			<u>Title</u> _____:	
			<u>Reference</u> :	CAGAAK, 126, 25, 4533, 1992
			<u>Entry / Update</u> :	01.02.93
			<u>Effective Date</u> :	12.11.92

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CAN	EXPR IMPRT WASTE	PRO RSTR	SCHEDULE III - HAZARDOUS WASTES THAT ARE ON THE LIST OF HAZARDOUS WASTES REQUIRING EXPORT OR IMPORT NOTIFICATION - PART II - WASTES THAT CONTAIN OR CONSIST OF POLYCHLORINATED BIPHENYLS (PCBS) AT A CONCENTRATION OF 50 MG/KG OR MORE; IDENTIFICATION NUMBER CR0101. PRESCRIBED BY THE EXPORT AND IMPORT OF HAZARDOUS WASTES REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENT OF THE ENVIRONMENT). THE REGULATIONS SET THE CONDITIONS FOR EXPORT AND IMPORT OF HAZARDOUS WASTES FOR DISPOSAL OR RECYCLING. THESE ARE BASED ON THE BASEL CONVENTION, WHICH WAS PROPOSED BY THE UNITED NATIONS ENVIRONMENT PROGRAM AND RATIFIED BY CANADA ON AUGUST 28, 1992. THESE REGULATIONS ARE COMPRISED OF FOUR PARTS. PART I CONTAINS THE PROVISIONS REGARDING NOTIFICATION. PART II REGULATES TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES DESTINED FOR FINAL DISPOSAL, MAKING IT MANDATORY FOR SUCH MOVEMENTS TO BE PRECEDED WITH NOTIFICATION BY COUNTRY OF EXPORT AND WRITTEN CONSENT BY COUNTRY OF IMPORT. PART III REGULATES MOVEMENTS OF HAZARDOUS WASTES FOR RECYCLING OPERATIONS, REQUIRING THE DEVELOPMENT OF A SYSTEM OF PRIOR NOTIFICATION AND WRITTEN OR TACIT CONSENT FROM THE IMPORTING COUNTRY. PART IV DESCRIBES THE CONDITIONS RESPECTING OTHER ARRANGEMENTS OR THE RETURN OF THE HAZARDOUS WASTE IF THE SHIPMENT CANNOT BE COMPLETED AS STATED IN THE NOTICE. THE REGULATIONS SHOULD BE CONSULTED FOR DETAILS.	
			<u>Title</u> _____:	
			<u>Reference</u> :	CAGAAK, 126, 25, 4553, 1992
			<u>Entry / Update</u> :	01.02.93
			<u>Effective Date</u> :	12.11.92

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	WASTE	EMI	MPC	NO PERSON SHALL OPERATE A MOBILE PCB DESTRUCTION SYSTEM THAT RELEASES INTO THE ENVIRONMENT A GAS THAT CONTAINS PCBs IN EXCESS OF 1 MG/KG OF PCBs PUT INTO THE SYSTEM; NO PERSON SHALL OPERATE A MOBILE PCB TREATMENT SYSTEM TO TREAT OIL THAT CONTAINS PCBs UNLESS THE SYSTEM IS OPERATED SO AS TO REDUCE THE CONCENTRATION OF PCBs IN THE OIL TO 2 MG/KG OR LESS; NO PERSON SHALL OPERATE A MOBILE PCB DESTRUCTION SYSTEM THAT RELEASES INTO THE ENVIRONMENT A LIQUID THAT CONTAINS A CONCENTRATION OF PCBs THAT EXCEEDS 5 MICROGRAMS/L; NO PERSON SHALL OPERATE A MOBILE PCB DESTRUCTION OR TREATMENT SYSTEM THAT RELEASES INTO THE ENVIRONMENT A SOLID THAT CONTAINS A CONCENTRATION, ON A DRY BASIS, OF PCBs THAT EXCEEDS 0.5 MG/KG. THESE LIMITS ARE PRESCRIBED BY THE FEDERAL MOBILE PCB TREATMENT AND DESTRUCTION REGULATIONS WHICH FALL UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE). THE REGULATIONS ENCOMPASS LIMITS FOR DISCHARGES INTO THE ENVIRONMENT FROM ALL PCB DESTRUCTION/TREATMENT SYSTEMS. THEY ARE APPLICABLE TO ALL MOBILE PCB TREATMENT/DESTRUCTION SYSTEMS OPERATED AT A FEDERAL FACILITY. <u>Title</u> _____ Reference : CAGAAK, 124, 1, 20, 1990 Entry / Update : 01.03.91 Effective Date : 14.12.89

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	EXPR WASTE		PRO	NO PERSON SHALL OFFER TO EXPORT OR EXPORT ANY PCB WASTE. THIS DOES NOT APPLY TO A PERSON WHO OFFERS TO EXPORT OR EXPORTS A) ANY PCB WASTE TO THE UNITED STATES WHERE THE ENVIRONMENTAL PROTECTION AGENCY HAS GIVEN PRIOR CONSENT IN RESPECT TO THE EXPORT; AND B) ANY PRODUCT THAT IS IN GOOD WORKING ORDER AND HAS A CAPACITOR THAT CONTAINS LESS THAN 500 G OF PCB AND IS AN INTEGRAL PART OF THE PRODUCT, WHERE THE CAPACITOR IS NECESSARY FOR THE OPERATION OF THE PRODUCT. PRESCRIBED BY THE PCB WASTE EXPORT REGULATIONS, UNDER THE CANADIAN ENVIRONMENTAL PROTECTION ACT (ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF NATIONAL HEALTH AND WELFARE). THESE REGULATIONS WILL PROHIBIT OVERSEAS EXPORT AND THE OFFER FOR EXPORT OF ANY PCB WASTE TO ANY COUNTRY EXCEPT THE UNITED STATES AND CONSEQUENTLY, ALL PERSON IN POSSESSION OF PCB WASTE WILL BE REQUIRED TO EITHER STORE OR DESTROY THIS WASTE IN COMPLIANCE WITH EXISTING PCB STORAGE AND TREATMENT REQUIREMENTS. <u>Title</u> _____ Reference : CAGAAK, 127, 11, 2420, 1993 Entry / Update : 01.08.93 Effective Date : 11.05.93

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
CAN	AIR	OCC	TLV	APPLIES TO PCBs MIXTURES: AROCLOR 1242 (CHLORODIPHENYL 42% CHLORINE); TWA: 1 MG/M3; STEL: 2 MG/M3 AND AROCLOR 1254 (CHLORODIPHENYL 54% CHLORINE); TWA: 0.5MG/M3; STEL: 1 MG/M3; SKIN ABSORPTION AND. PRESCRIBED BY THE CANADA OCCUPATIONAL SAFETY AND HEALTH REGULATIONS, UNDER THE CANADA LABOUR CODE (ADMINISTERED BY THE DEPARTMENT OF EMPLOYMENT AND IMMIGRATION). THE REGULATIONS STATE THAT NO EMPLOYEE SHALL BE EXPOSED TO A CONCENTRATION OF AN AIRBORNE CHEMICAL AGENT IN EXCESS OF THE VALUE FOR THAT CHEMICAL AGENT ADOPTED BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS) IN ITS PUBLICATION ENTITLED: "THRESHOLD LIMIT VALUE AND BIOLOGICAL EXPOSURE INDICES FOR 1985-86". THE REGULATIONS ALSO STATE THAT THE EMPLOYER SHALL, WHERE A PERSON IS ABOUT TO ENTER A CONFINED SPACE, APPOINT A QUALIFIED PERSON TO VERIFY BY MEANS OF TESTS THAT THE CONCENTRATION OF ANY CHEMICAL AGENT OR COMBINATION OF CHEMICAL AGENTS WILL NOT RESULT IN THE EXPOSURE OF THE PERSON TO A CONCENTRATION IN EXCESS OF THE VALUE INDICATED ABOVE. THESE REGULATIONS PRESCRIBE STANDARDS WHOSE ENFORCEMENT WILL PROVIDE A SAFE AND HEALTHY WORKPLACE. <u>Title</u> _____ Reference : CAGAAK, 128, 7, 1513, 1994 Entry / Update : 01.10.94 Effective Date : 24.03.94

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area Subject Spec. Description Level / Summary Information :

CAN EXPRT RQR SCHEDULE II, PART II - LIST OF TOXIC SUBSTANCES REQUIRING EXPORT NOTIFICATION -
 IMPRT RSTR CHLOROBIPHENYLS THAT HAVE THE MOLECULAR FORMULA C₁₂H₁₀-NCLN, IN WHICH N IS
 GREATER THAN 2. THIS SCHEDULE IS PART OF THE CANADIAN ENVIRONMENTAL
 PROTECTION ACT, ADMINISTERED BY THE DEPARTMENTS OF ENVIRONMENT AND OF
 NATIONAL HEALTH AND WELFARE. THE ACT STATES THAT A PERSON SHALL GIVE NOTICE
 OF THE PROPOSED EXPORT OF A SUBSTANCE SPECIFIED ON THE LIST OF TOXIC
 SUBSTANCES REQUIRING NOTIFICATION, WHERE THE PERSON PROPOSES TO EXPORT
 THE SUBSTANCE TO A COUNTRY SPECIFIED ON THE LIST OF TOXIC SUBSTANCES
 AUTHORITIES (COMPILED BY THE MINISTER). WHERE A PERSON EXPORTS SUCH A
 SUBSTANCE, IT SHALL BE ACCOMPANIED IN THE PRESCRIBED MANNER BY THE
 PRESCRIBED INFORMATION.

Title _____:

Reference : CAGAAK, 126, 25, 4530, 1992

Entry / Update : 01.02.93

Effective Date : 12.11.92

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area Subject Spec. Description Level / Summary Information :

CHE USE PRO TOTALLY BANNED CHEMICALS: MANUFACTURE, SUPPLY, IMPORT AND USE OF PCBs AND
 MANUF PRO PRODUCTS CONTAINING THESE SUBSTANCES ARE PROHIBITED, BECAUSE OF ITS LONG
 IMPRT PRO PERSISTENCE, BIOACCUMULATION AND FORMATION OF EXTREMELY TOXIC SUBSTANCES
 STORE PRO ON THERMOLYSIS. APPLIES TO HALOGENATED BIPHENYLS WITH FORMULA C₁₂HN X₁₀-N,
 X = HALOGEN 0 ≤ N ≤ 9. THE REGULATION DOES NOT APPLY TO LUBRICATING OILS AND
 GREASE MANUFACTURED FROM WASTE OILS WITH NO MORE THAN 1 PPM HALOGENATED
 BIPHENYLS. SPECIAL PROVISIONS APPLY TO TRANSFORMERS AND CAPACITORS.
 COMPLETE PROHIBITION OF NEW USES SINCE 1986; FACTUAL NEW USES STOPPED AT
 1984. CAPACITORS OF MORE THAN 1 KG OVERALL WEIGHT AND TRANSFORMERS MUST BE
 ELIMINATED UNTIL 1998.

Title _____: ORDINANCE RELATING TO ENVIRONMENTALLY HAZARDOUS SUBSTANCES
 (ORDINANCE ON SUBSTANCES, OSUBST) (VERORDNUNG UBER
 UMWELTGEFAHRDENE STOFFE (STOFFVERORDNUNG, STOV)), 1986.

Reference : CHEFC*, AS 1986, 1254, , , 1986

Entry / Update : 01.03.98

Effective Date : 09.06.86

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area Subject Spec. Description Level / Summary Information :

CHN USE OCC MRL CONTROL LIMITS, MG/KG: 50, > 50, < 500 AND > 500.

Title _____: THE COMPREHENSIVE COMPILATION OF NATIONAL MAXIMUM RESIDUE
 LIMITS FOR PESTICIDES, 1991.

Reference : CHNNS*, GB13015-91, , , 1991

Entry / Update : 01.03.98

Effective Date : 1991

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area Subject Spec. Description Level / Summary Information :

CHN FOOD PESTI MRL MAXIMUM PCBs LIMIT IN SEA FOODS 0.2 MG/KG.

Title _____: THE COMPREHENSIVE COMPILATION OF NATIONAL MAXIMUM RESIDUE
 LIMITS FOR PESTICIDES, VETERINARY DRUGS IN FOODSTUFFS AND
 FEEDSTUFFS IN THE WORLD, 1988.

Reference : CHNNS*, GB9674-88, , , 1988

Entry / Update : 01.03.98

Effective Date : 1988

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CHN	USE MANUF IMPRT		RSTR PRO PRO	PCBS AND PREPARATIONS WITH PCB-CONTENT HIGHER THAN 0.01% BY WEIGHT HAVE BEEN SEVERELY RESTRICTED BECAUSE THEY ARE HIGHLY TOXIC AND RESIDUAL IN ENVIRONMENT AND ORGANISM AND THEIR USE WILL PRODUCE SEVERELY HARMFUL EFFECTS TO HUMAN HEALTH AND ECOLOGICAL ENVIRONMENT. PCBs WERE USED MAINLY AS A HEAT-TRANSMITTING FLUIDS IN INDUSTRIAL AND ELECTRICAL EQUIPMENT. THE USE IN ELECTRIC POWER IS STILL ALLOWED AND REMAINING USES CONSTITUTE A MINOR PART OF PREVIOUSLY ALLOWED USES. MANUFACTURE AND IMPORT HAVE BEEN PROHIBITED WITHOUT THE AUTHORIZATION OF THE GOVERNMENT. NO PRODUCTION, NO IMPORT AND NO USAGE ALLOWED WITHOUT PERMISSION. THE PRODUCTION WAS TOTALLY BANNED SINCE 1983, AS INSULATING MEDIA STILL EXIST IN ELECTRIC FACILITIES LIKE TRANSFORMERS AND CONDENSERS, INCLUDING THOSE SMUGGLED FROM ABROAD WITHOUT PRE-INFORMED CONSENTS, BUT NO NATIONAL ACTION PLAN SO FAR. Title _____: RULES FOR SAFE USE OF PESTICIDES, 1982 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990. Reference _____: CHNNS*, GB8321.1-3/87-89, , , 1990 Entry / Update _____: 01.03.98 Effective Date _____: JAN 1983

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	AQ	SURF	MAC	25 NG/L (APPLIES TO ALL POLYCHLOROBIPHENYL ISOMERS) Title _____: THE ORDER OF THE GOVERNMENT OF THE CZECH REPUBLIC DETERMINING THE INDICATORS OF ALLOWABLE LEVEL OF WATER CONTAMINATION Reference _____: SZCFR*, , 171, 846, 1992 Entry / Update _____: 01.07.94 Effective Date _____: 26.02.92

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	FEED		MXL	MXL: 0.2 MG/KG (APPLIES TO TOTAL FEEDINGSTUFF), 0.2-3.0 MG/KG (APPLIES TO SPECIFIC FEEDINGSTUFFS) Title _____: NOTICE OF FEDERAL MINISTRY OF AGRICULTURE AND FOOD ON CARE FOR ANIMAL HEALTH Reference _____: SZCSR*, , 25, 606, 1987 Entry / Update _____: 01.12.91 Effective Date _____: 01.01.88

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	AQ	DRINK	MAC	50NG/L (APPLIES TO THE SUM OF PCBs) Title _____: WATER QUALITY. DRINKING WATER Reference _____: CSNOR*, 757111, , , 1989 Entry / Update _____: 01.12.91 Effective Date _____: JAN 1991

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CZE	USE LABEL PACK	OCC	CLASS RQR RSTR	SUSPECTED CARCINOGENIC SUBSTANCE. USE AND HANDLING OF THE SUBSTANCE MUST BE REPORTED BY THE EMPLOYER TO AUTHORITIES. REQUIREMENTS AND RESTRICTIONS ON HANDLING, LABELLING, PACKING, STORAGE AND TRANSPORT ARE LISTED. Title _____: DIRECTIVE NO. 4/1985 ON HYGIENIC PRINCIPLES FOR WORK WITH CHEMICAL CARCINOGENS Reference _____: VMZSR*, , 10, 98, 1990 Entry / Update _____: 01.12.91 Effective Date _____: 01.04.85

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	SOIL	MAC	MAC: 0.01 MG/KG DRY SOIL.	
			<u>Title</u> _____:	PROVISION OF MINISTRY OF ENVIRONMENT ESTABLISHING SOME DETAILS OF AGRICULTURAL SOIL PROTECTION
			<u>Reference</u> _____:	SZCZR*, , 4, 82, 1994
				<u>Entry / Update</u> _____: 01.12.94
				<u>Effective Date</u> _____: FEB 1994
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	WASTE WASTE	MXL PRO	MXL: 100 MG/KG DRY MATTER; WASTE CONTAINING MORE THAN MXL OF THE SUBSTANCE IS PROHIBITED TO DISPOSE BY LANDFILLING.	
			<u>Title</u> _____:	THE ORDER OF THE GOVERNMENT OF THE CZECH REPUBLIC NO. 513 ON WASTE MANAGEMENT
			<u>Reference</u> _____:	SZCFR*, , 103, 3053, 1992
				<u>Entry / Update</u> _____: 01.09.94
				<u>Effective Date</u> _____: 23.09.92
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	EXPR IMPRT	RQR RQR	EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY.	
			<u>Title</u> _____:	THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES
			<u>Reference</u> _____:	SZCZR*, , 56, 1785, 1994
				<u>Entry / Update</u> _____: 01.11.94
				<u>Effective Date</u> _____: 14.09.94
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	AQ	SURF DRINK	MAC	0.0 NG/L (BELOW DETECTION LIMIT; IT APPLIES TO ALL POLYCHLOROBIPHENYL ISOMERS IN DRINKING SURFACE WATER RESERVE)
				<u>Title</u> _____:
				THE ORDER OF THE GOVERNMENT OF THE CZECH REPUBLIC DETERMINING THE INDICATORS OF ALLOWABLE LEVEL OF WATER CONTAMINATION
			<u>Reference</u> _____:	SZCFR*, , 171, 946, 1992
				<u>Entry / Update</u> _____: 01.07.94
				<u>Effective Date</u> _____: 26.02.92
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
CZE	USE MANUF SALE	RQR RQR RQR		THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THESE SUBSTANCES AND PRODUCTS CONTAINING THEIR COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED.
			<u>Title</u> _____:	LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966.
			<u>Reference</u> _____:	CZEMH*, No. 45, , 1966
				<u>Entry / Update</u> _____: 01.03.98
				<u>Effective Date</u> _____: 1966

Common Name : PCB
CAS Number : 1336-36-3
Type : REG
Area **Subject** **Spec.** **Description** **Level / Summary Information** :
 CZE USE PRO CONTROL MEASURE:
 BANNED FOR ALL USE.
 MAJOR AREA:
 PAINTS, THERMOCONDUCTING AND HYDRAULIC LIQUID.
 USES ALLOWED:
 NO REMAINING USES ALLOWED.
 REASONS:
 CHEMICAL CARCINOGEN.
Title : DIRECTIVE NO. 76/1990.
Reference : CZEMH*, , , 1990 **Entry / Update** : JAN 1996
Effective Date : 1990

Common Name : PCB
CAS Number : 1336-36-3
Type : REG
Area **Subject** **Spec.** **Description** **Level / Summary Information** :
 CZE WASTE INDST CLASS RQR THE SUBSTANCE IS CLASSIFIED AS HAZARDOUS WASTE COMPONENT. IT IS OR CAN BE DANGEROUS TO HUMAN HEALTH OR ENVIRONMENT. QUANTITY, SPECIFICATION, USE OR DISPOSAL OF THE WASTE MUST BE REPORTED TO AUTHORITIES. TRANSPORT AND DISPOSAL OF THE WASTE MUST BE PERFORMED IN ACCORDANCE WITH SPECIAL DIRECTIVE
Title : PROVISION OF FEDERAL COMMITTEE FOR ENVIRONMENT WHICH DECLARES WASTE CLASSIFICATION AND CATALOGUE
Reference : SZCFR*, , 69, 1650, 1991 **Entry / Update** : 01.01.92
Effective Date : 01.08.91

Common Name : PCB
CAS Number : 1336-36-3
Type : REG
Area **Subject** **Spec.** **Description** **Level / Summary Information** :
 CZE AIR OCC MAC TWA: 0.5MG/M3, CLV: 1.0MG/M3
Title : DIRECTIVE NO. 46/1978 ON HYGIENIC REQUIREMENTS ON OCCUPATIONAL ENVIRONMENT
Reference : HPMZC*, 58, , , 1985 **Entry / Update** : 01.12.91
Effective Date : MCH 1985

Common Name : PCB
CAS Number : 1336-36-3
Type : REC
Area **Subject** **Spec.** **Description** **Level / Summary Information** :
 DEU AQ USE INDST CLASS RQR THIS SUBSTANCE IS CLASSIFIED AS SEVERELY HAZARDOUS TO WATER (WATER HAZARD CLASS: WHC 3). (THE DIFFERENT CLASSES ARE: WHC 3 = SEVERELY HAZARDOUS; WHC 2 = HAZARDOUS; WHC 1 = MODERATELY HAZARDOUS; WHC 0 = IN GENERAL NOT HAZARDOUS.) THE CLASSIFICATION FORMS THE BASIS FOR WATER-PROTECTION REQUIREMENTS FOR INDUSTRIAL PLANTS IN WHICH WATER-HAZARDOUS SUBSTANCES ARE HANDLED.
Title : ADMINISTRATIVE RULES CONCERNING SUBSTANCES HAZARDOUS TO WATER (VERWALTUNGSVORSCHRIFT WASSERGEFAEHRDENDE STOFFE)
Reference : GMSMA6, , 16, 327, 1996 **Entry / Update** : 01.11.97
Effective Date : 01.05.96

Common Name		:		PCB
CAS Number		:		1336-36-3
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	USE	PESTI	PRO	HELCOM RECOMMENDATIONS 6/1 AND 16/10: ANNEX I OF CONVENTION ON THE PROTECTION OF THE MARINE ENVIRONMENT OF THE BALTIC SEA AREA 1992 AND NORTH EASTERN ATLANTIC MARINE ENVIRONMENT PROTECTION COMMISSION (OSPARCOM): RECOMMENDATION 92/3. Title _____: HELCOM RECOMMENDATIONS 6/1 AND 16/10 AND OSPARCOM RECOMMENDATION 92/3. Reference _____: NMEPC*, , , , 1992 Entry / Update _____: 01.03.98 Effective Date _____: 1992

Common Name		:		PCB
CAS Number		:		1336-36-3
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	SAFTY	INDST	RQR	THE REGULATION APPLIES TO SPECIFIED PLANTS IN WHICH THE SUBSTANCES ARE PRESENT OR COULD BE PRODUCED DURING AN INCIDENT. THE OPERATOR HAS TO TAKE THE NECESSARY SECURITY MEASURES TO PREVENT INCIDENTS IN WHICH THE SUBSTANCES CAUSE A SERIOUS HAZARD TO HUMANS OR THE ENVIRONMENT DUE TO HIGHER EMISSIONS, FIRES, OR EXPLOSIONS. AN INVENTORY OF STORED SUBSTANCES HAS TO BE KEPT. THE COMPETENT AUTHORITY HAS TO BE INFORMED IMMEDIATELY WHEN AN INCIDENT HAPPENED. WHEN CERTAIN THRESHOLD AMOUNTS OF THE SUBSTANCES ARE EXCEEDED A SAFETY ANALYSIS OF THE PLANT IS REQUIRED AND THE OPERATOR HAS TO INFORM THE NEIGHBOURHOOD AND THE GENERAL PUBLIC ABOUT THE PLANT AND THE ADEQUATE BEHAVIOUR IN THE CASE OF AN INCIDENT. Title _____: ORDINANCE ON INCIDENTS (STOERFALL-VERORDNUNG) Reference _____: BGZBAD, , 1, 1782, 1993 Entry / Update _____: 01.01.95 Effective Date _____: 01.11.93

Common Name		:		PCB
CAS Number		:		1336-36-3
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	AQ	DRINK	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. PERMISSIBLE TOLERANCE OF THE MEASURED VALUE + 0.00005 MG/L (E.G. POLYCHLORINATED BIPHENYLS, POLYBROMINATED BIPHENYLS, POLYCHLORINATED TERPHENYLS, POLYBROMINATED TERPHENYLS: ALTOGETHER 0.0005 MG/L. PERMISSIBLE TOLERANCE OF THE MEASURED VALUE + 0.0002 MG/L). Title _____: ORDINANCE ON DRINKING WATER (TRINKWASSERVERORDNUNG) Reference _____: BGZBAD, , 1, 278, 1993 Entry / Update _____: 01.01.95 Effective Date _____: 13.03.93

Common Name		:		PCB
CAS Number		:		1336-36-3
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	FOOD		MPC	APPLIES TO 2,4,4'-TRICHLOROBIPHENYL, 2,2',5,5'-TETRACHLOROBIPHENYL, 2,2',4,5,5'-PENTACHLOROBIPHENYL, 2,2',3,4,4',5,5'-HEPTACHLOROBIPHENYL, 2,2',3,4,4',5'-HEXACHLOROBIPHENYL, 2,2',4,4',5,5'-HEXACHLOROBIPHENYL. MEAT AND MEAT PRODUCTS WITH A FAT CONTENT UP TO 100 G/KG: 0.008 - 0.01 MG/KG WET WEIGHT. MEAT AND MEAT PRODUCTS WITH A FAT CONTENT OF MORE THAN 100 G/KG, EDIBLE FAT OF ANIMAL ORIGIN: 0.08 - 0.1 MG/KG LIPID WEIGHT. FRESHWATER FISH AND PRODUCTS THEREOF: 0.2 - 0.3 MG/KG WET WEIGHT OF CONSUMABLE PARTS. SALTWATER FISH, CRUSTACEAN, MOLLUSCA, AND THEIR PRODUCTS: 0.08 - 0.1 MG/KG WET WEIGHT OF CONSUMABLE PARTS. MILK, MILK PRODUCTS: 0.04 - 0.05 MG/KG LIPID WEIGHT. EGGS (WITHOUT SHELL), EGG PRODUCTS: 0.02 MG/KG WET WEIGHT. Title _____: ORDINANCE ON MAXIMUM LIMITS OF HARMFUL SUBSTANCES (SCHADSTOFF-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , 1, 422, 1988 Entry / Update _____: 01.01.95 Effective Date _____: 01.04.88

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF POLYHALOGENATED BIPHENYLS HAVE TO BE LIMITED AS FAR AS POSSIBLE. Title : TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT) Reference : GMSMA6, , 7, 93, 1986 Entry / Update : 01.01.95 Effective Date : 01.03.86
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	SALE		PRO	TRICHLORINATED AND HIGHER CHLORINATED BIPHENYLS (PCB), FORMULATIONS CONTAINING MORE THAN 50 MG/KG PCB, AND PRODUCTS CONTAINING PCB OR ITS FORMULATIONS MAY NOT BE MARKETED. SOME EXCEPTIONS FROM THE PROHIBITION ARE MENTIONED. Title : ORDINANCE ON THE PROHIBITION OF CHEMICALS (CHEMIKALIEN-VERBOTSVERORDNUNG) Reference : BGZBAD, , I, 1498, 1996 Entry / Update : 01.04.97 Effective Date : 15.10.96
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DEU	MANUF USE		PRO PRO	IT IS PROHIBITED TO PRODUCE OR USE: 1) TRICHLORINATED AND HIGHER CHLORINATED BIPHENYLS (PCB); 2) FORMULATIONS CONTAINING MORE THAN 50 MG/KG OF PCB; 3) PRODUCTS CONTAINING PCB OR ITS FORMULATIONS. SOME EXCEPTIONS FROM THE PROHIBITION ARE MENTIONED. Title : ORDINANCE ON HAZARDOUS SUBSTANCES (GEFAHRSTOFFVERORDNUNG) Reference : BGZBAD, , I, 1498, 1996 Entry / Update : 01.04.97 Effective Date : 15.10.96
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
DNK	USE IMPRT SALE		RSTR PRO PRO	THE USE OF PCBs AND PCTS ARE SEVERELY RESTRICTED IN DENMARK, BUT THE IMPORT AND MARKETING AS WELL AS ARTICLES CONTAINING PCBs AND PCTS ARE TOTALLY BANNED. SMALLER AMOUNTS OF PCBs ARE STILL KEPT IN OUTDATED TRANSFORMERS. THE REGISTRATION OF THE TRANSFORMERS WILL BE FINISHED IN FEBRUARY 1998. EC. DIRECTIVE ON DISPOSAL OF PCB (96/59/EC) IS UNDER IMPLEMENTATION IN DANISH LEGISLATION, WHICH ENTRY INTO FORCE IN MARCH 1998. ACCORDING TO THE NEW DANISH STATUTORY ORDER THE TRANSFORMERS SHALL BE DISPOSED OF AT THE LATEST BY THE END OF 1999. Title : ORDER ON RESTRICTION IN USE OF PCB AND PCT, NO. 718, 1986. Reference : DNKDS*, , , , 1986 Entry / Update : 01.03.98 Effective Date : 01.03.98
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
EEC	WASTE		RQR	WASTES (EXCEPT DOMESTIC WASTE) OF WHICH THIS SUBSTANCE IS A CONSTITUENT DISPLAYING CERTAIN DESCRIBED PROPERTIES ARE DEFINED AS HAZARDOUS WASTE. MEMBER STATES SHALL TAKE THE NECESSARY MEASURES TO ENSURE THE PROPER MANAGEMENT OF HAZARDOUS WASTE. (APPLIES TO PCBs AND/OR PCTS). Title : COUNCIL DIRECTIVE OF 12 DECEMBER 1991 ON HAZARDOUS WASTE (91/689/EEC). Reference : OJECFC, L168, , 28, 1994 Entry / Update : 01.03.95 Effective Date : 27.06.95

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	WASTE EXPRT IMPRT TRNSP		RQR RQR RQR RQR	WASTES, SUBSTANCES AND ARTICLES CONTAINING OR CONTAMINATED WITH PCB AT CONCENTRATION LEVEL > 50 MG/KG ARE LISTED IN "RED LIST OF WASTES". SPECIAL PROVISION FOR THE SHIPMENT OF THE WASTE WITHIN, INTO AND OUT OF THE COMMUNITY ARE APPLIED. WHERE THE HOLDER OF SUCH WASTE INTENDS TO HAVE IT SHIPPED FOR DISPOSAL OR RECOVERY INTO, THROUGH OR FROM ONE TO ANOTHER MEMBER STATE HE SHALL NOTIFY THE COMPETENT AUTHORITIES THROUGH A CONSIGNMENT NOTE. HE MUST PROVIDE INFORMATION WITH PARTICULAR REGARD ON: 1) THE SOURCE, COMPOSITION AND QUANTITY OF THE WASTE 2) ARRANGEMENTS FOR ROUTING AND FOR INSURANCE AGAINST DAMAGE 3) MEASURES TO ENSURE SAFE TRANSPORT 4) IDENTITY OF THE CONSIGNEE OF THE WASTE, THE LOCATION OF THE DISPOSAL CENTRE AND THE TYPE AND DURATION OF THE AUTHORIZATION OF ITS OPERATION. THE NOTIFIER MUST MAKE A CONTRACT WITH THE CONSIGNEE FOR THE DISPOSAL OR THE RECOVERY OF THE WASTE. THE CONSENT OF THE COMPETENT AUTHORITIES MUST BE PROVIDED IN WRITING PRIOR TO COMMENCEMENT OF SHIPMENT. THE DETAILS OF THE PROCEDURE FOR THE SHIPMENTS OF THE WASTES BETWEEN MEMBER STATES, WITHIN MEMBER STATES, FOR EXPORTS AND IMPORTS OF THE WASTES AND FOR THEIR TRANSIT FROM OUTSIDE AND THROUGH THE COMMUNITY ARE ALSO LAID DOWN. <u>Title</u> : COUNCIL REGULATION (EEC) NO 259/93 OF 1 FEBRUARY 1993 ON THE SUPERVISION AND CONTROL OF SHIPMENTS OF WASTE WITHIN, INTO AND OUT OF THE EUROPEAN COMMUNITY <u>Reference</u> : OJECFC, L30, , 1, 1993
				<u>Entry / Update</u> : 01.04.95 <u>Effective Date</u> : 06.05.94

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	WASTE	REMOV	RQR	MEMBER STATES SHALL 1) PROHIBIT THE UNCONTROLLED DISCHARGE, DUMPING AND TIPPING OF POLYCHLORINATED BIPHENYLS (PCB) AND POLYCHLORINATED TERPHENYLS (PCT) AS WELL AS MIXTURES, OBJECTS AND EQUIPMENT CONTAINING ONE OR BOTH OF THE SUBSTANCES; 2) MAKE COMPULSORY THE DISPOSAL OF SUCH WASTE; 3) ENSURE THAT IT IS DISPOSED OF WITHOUT ENDANGERING HUMAN HEALTH OR HARMING THE ENVIRONMENT; 4) PROMOTE THE REGENERATION OF PCB AND PCT; AND 5) SET UP OR DESIGNATE INSTALLATIONS WHICH ARE AUTHORIZED FOR DISPOSING OF SUCH WASTE. APPLIES ALSO TO PCBs MIXTURES CONTAINING BIPHENYLS (AROCOLOR 1221, AROCLOR 1232, AROCLOR 1242, AROCLOR 1248, AROCLOR 1254, AROCLOR 1260, AROCLOR 1262 AND AROCLOR 1268) AND CONTAINING BIPHENYLS AND TRIPHENYLS (AROCOLOR 2565 AND AROCLOR 4465). <u>Title</u> : COUNCIL DIRECTIVE OF 6 APRIL 1976 ON THE DISPOSAL OF POLYCHLORINATED BIPHENYLS AND POLYCHLORINATED TERPHENYLS. (76/403/EEC). <u>Reference</u> : OJECFC, L108, , 41, 1976
				<u>Entry / Update</u> : 01.03.86 <u>Effective Date</u> : 26.04.78

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
EEC	USE		RSTR	POLYCHLORINATED BIPHENYLS (PCB) EXCEPT MONO- AND DICHLORINATED BIPHENYLS, POLYCHLORINATED TERPHENYLS (PCTS) AND PREPARATIONS, INCLUDING WASTE OILS, WITH A PCB OR PCT CONTENT HIGHER THAN 0.01 % BY WEIGHT MAY NOT BE USED. - HOWEVER, THE FOLLOWING CATEGORIES MAY BE USED UNTIL 30 JUNE 1986: 1) CLOSED-SYSTEM ELECTRICAL EQUIPMENT TRANSFORMERS, RESISTORS AND INDUCTORS; 2) LARGE CONDENSERS (>= 1 KG TOTAL WEIGHT); 3) SMALL CONDENSERS (PROVIDED THAT THE PCB HAS A MAXIMUM CHLORINE CONTENT OF 43 % AND DOES NOT CONTAIN MORE THAN 3.5 % OF PENTA- AND HIGHER CHLORINATED BIPHENYLS); 4) HEAT-TRANSMITTING FLUIDS IN CLOSED-CIRCUIT HEAT-TRANSFER INSTALLATIONS; 5) HYDRAULIC FLUIDS FOR UNDERGROUND MINING EQUIPMENT. THE USE OF EQUIPMENT, PLANT AND FLUIDS REFERRED TO IN POINTS 1) TO 5) WHICH ARE IN SERVICE ON 30 JUNE 1986 SHALL CONTINUE TO BE AUTHORIZED UNTIL THEY ARE DISPOSED OF OR REACH THE END OF THEIR SERVICE LIFE. <u>Title</u> : COUNCIL DIRECTIVE OF 27 JULY 1976 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS OF THE MEMBER STATES TO RESTRICTIONS ON THE MARKETING AND USE OF CERTAIN DANGEROUS SUBSTANCES AND PREPARATIONS (76/769/EEC) <u>Reference</u> : OJECFC, L333, , 1, 1987
				<u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 01.03.99

Common Name :					PCB
CAS Number :					1336-36-3
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY.	
Title :					COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC)
Reference :					OJECFC, L377, , 48, 1991
					Entry / Update : 01.09.97
					Effective Date: 01.01.93

Common Name :					PCB
CAS Number :					1336-36-3
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
EEC	AQ	EMI	RSTR	MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY.	
Title :					COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC)
Reference :					OJECFC, L256, , 32, 1993
					Entry / Update : 01.09.97
					Effective Date: 31.12.95

Common Name :					PCB
CAS Number :					1336-36-3
Type :					REG
Area	Subject	Spec.	Description	Level / Summary Information :	
EEC	WASTE WASTE GOODS	REMOV REMOV	RQR RSTR MPC	MEMBER STATES SHALL ENSURE THAT WASTE OILS USED AS FUEL DO NOT CONTAIN POLYCHLORINATED BIPHENYLS AND POLYCHLORINATED TERPHENYLS (PCB/PCT) IN CONCENTRATIONS BEYOND 50 PPM. - DURING STORAGE AND COLLECTION, HOLDERS AND COLLECTORS MUST NOT MIX WASTE OILS WITH PCBs AND PCTS WITHIN THE MEANING OF DIRECTIVE 96/59/EC ON THE DISPOSAL OF PCB/PCT. - THE PROVISIONS OF DIRECTIVE 96/59/EC SHALL APPLY TO WASTE OILS CONTAINING MORE THAN 50 PPM OF PCB/PCT EXCEPT WHEN FORESEEN FOR REGENERATION. MEMBER STATES SHALL FURTHER TAKE SUCH SPECIAL TECHNICAL MEASURES AS ARE NECESSARY TO ENSURE THAT ANY WASTE OILS CONTAINING PCB/PCTS ARE DISPOSED OF WITHOUT ANY AVOIDABLE DAMAGE TO MAN AND THE ENVIRONMENT. - THE REGENERATION OF WASTE OILS CONTAINING PCBs OR PCTS MAY BE PERMITTED IF THE REGENERATION PROCESSES MAKE IT POSSIBLE EITHER TO DESTROY THE PCBs AND PCTS OR TO REDUCE THEM SO THAT THE REGENERATED OILS DO NOT CONTAIN PCB/PCT BEYOND A MAXIMUM LIMIT WHICH IN NO CASE MAY EXCEED 50 PPM.	
Title :					COUNCIL DIRECTIVE OF 16 JUNE 1975 ON THE DISPOSAL OF WASTE OILS (75/439/EEC)
Reference :					OJECFC, L377, , 48, 1991
					Entry / Update : 01.04.98
					Effective Date: 01.01.95

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	WASTE USE LABEL WASTE	REMOV INDST REMOV	RQR RSTR RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY MEASURES TO ENSURE THAT: 1) USED PCBs ARE DISPOSED OF AND PCBs AND EQUIPMENT CONTAINING PCBs (E.G. TRANSFORMERS, CAPACITORS, RECEPTACLES CONTAINING RESIDUAL STOCKS) ARE DECONTAMINATED OR DISPOSED OF AS SOON AS POSSIBLE; 2) INVENTORIES ARE COMPILED OF EQUIPMENT WITH PCB VOLUMES OF MORE THAN 5 DM ³ , AND SHALL SEND SUMMARIES OF SUCH INVENTORIES TO THE COMMISSION AT THE LATEST BY SEPTEMBER 1999; 3) DECONTAMINATION AND/OR DISPOSAL OF EQUIPMENT INCLUDED IN THE INVENTORY SHALL BE EFFECTED AT THE LATEST BY THE END OF 2010; 4) HOLDERS OF EQUIPMENT CONTAINING PCBs NOTIFY THE COMPETENT AUTHORITY OF THE QUANTITIES WHICH THEY HOLD AND OF ANY CHANGES IN THIS RESPECT; 5) ANY EQUIPMENT WHICH IS SUBJECT TO INVENTORY IS LABELLED; 6) THE COMPETENT AUTHORITIES MONITOR THE QUANTITIES OF WHICH THEY ARE NOTIFIED; 7) ANY INCINERATION OF PCBs AND/OR USED PCBs ON SHIPS IS PROHIBITED; 8) ALL UNDERTAKINGS ENGAGED IN THE DECONTAMINATION AND/OR DISPOSAL OF PCBs, USED PCBs AND/OR EQUIPMENT CONTAINING PCBs OBTAIN SPECIAL PERMITS; 9) TRANSFORMERS CONTAINING MORE THAN 0.05 % BY WEIGHT OF PCBs ARE DECONTAMINATED UNDER SPECIFIED CONDITIONS. - APPLIES TO "PCBS" WHICH MEANS POLYCHLORINATED BIPHENYLS, POLYCHLORINATED TERPHENYLS, MONOMETHYL-TETRACHLORODIPHENYL METHANE, MONOMETHYL-DICHLORO-DIPHENYL METHANE, MONOMETHYL-DIBROMO-DIPHENYL METHANE, AND ANY MIXTURE CONTAINING ANY OF THE PREVIOUSLY MENTIONED SUBSTANCES IN A TOTAL OF MORE THAN 0.005 % BY WEIGHT. <u>Title</u> : COUNCIL DIRECTIVE 96/59/EC OF 16 SEPTEMBER 1996 ON THE DISPOSAL OF POLYCHLORINATED BIPHENYLS AND POLYCHLORINATED TERPHENYLS (PCB/PCT) <u>Reference</u> : OJECFC, L243, , 31, 1996 <u>Entry / Update</u> : 01.04.98 <u>Effective Date</u> : 16.09.96

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	USE EXPR IMPRT	INDST INDST INDST	PRO RSTR RSTR	APPLIES TO PREPARATIONS WITH A PCB OR PCT CONTENT HIGHER THAN 0.005 % BY WEIGHT. USE CATEGORY: INDUSTRIAL CHEMICAL. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL "PRIOR INFORMED CONSENT" (PIC) PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES. <u>Title</u> : COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS <u>Reference</u> : OJECFC, L173, , 37, 1997 <u>Entry / Update</u> : 01.02.98 <u>Effective Date</u> : 01.08.97

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	USE SALE		RSTR PRO	PROHIBITED FOR USE BY DIRECTIVE 85/467/EEC (6TH AMENDMENT (PCBS AND PCTS) DIRECTIVE 76/769/EEC) BUT UNTIL 30 JUNE 1986 THE FOLLOWING CATEGORIES ARE EXCEPTED: 1) CLOSED-SYSTEM ELECTRICAL EQUIPMENT; 2) LARGE CONDENSERS; 3) SMALL CONDENSERS (PROVIDED THAT THE PCB HAS A MAXIMUM CHLORINE CONTENT OF 43% AND DOES NOT CONTAIN MORE THAN 3.5% OF PENTA- AND HIGHER CHLORINATED BIPHENYLS); 4) HEAT-TRANSMITTING FLUIDS IN CLOSED-CIRCUIT HEAT TRANSFER INSTALLATIONS; 5) HYDRAULIC FLUIDS USED IN UNDERGROUND MINING EQUIPMENT. THE USE OF EQUIPMENT, PLANT AND FLUIDS REFERRED TO IN POINTS 1 TO 5 ABOVE WHICH ARE IN SERVICE ON 30 JUNE 1986 SHALL CONTINUE TO BE AUTHORIZED UNTIL THEY ARE DISPOSED OF OR REACH THE END OF THEIR SERVICE LIFE; 6) PRIMARY AND INTERMEDIATE PRODUCTS FOR FURTHER PROCESSING INTO OTHER PRODUCTS WHICH ARE NOT PROHIBITED UNDER THE DIRECTIVE. DEROGATIONS CONSIDERED TO HAVE NO DELETERIOUS EFFECTS ON HEALTH OR THE ENVIRONMENT MAY BE GRANTED AFTER 30 JUNE 1986. (THIS APPLIES TO PCBs AND PCTS (EXCEPT MONO- AND DICHLORINATED BIPHENYLS) AND PREPARATIONS WITH A PCB OR PCT CONTENT HIGHER THAN 0,005 % BY WEIGHT. APPLIES ALSO TO PCBs MIXTURES CONTAINING BIPHENYLS (AROCOLOR 1221, AROCLOR 1232, AROCLOR 1242, AROCLOR 1248, AROCLOR 1254, AROCLOR 1260, AROCLOR 1262 AND AROCLOR 1268) AND CONTAINING BIPHENYLS AND TRIPHENYLS (AROCOLOR 2565 AND AROCLOR 4465). Title _____: COUNCIL DIRECTIVE OF 27 JULY 1976 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS OF THE MEMBER STATES RELATING TO RESTRICTIONS ON THE MARKETING AND USE OF CERTAIN DANGEROUS SUBSTANCES AND PREPARATIONS. (76/769/EEC). Reference _____: OJECFC, L365, , 1, 1995 Entry / Update _____: 01.03.95 Effective Date _____: 20.06.95

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	CLASS LABEL PACK		CLASS RQR RQR	CLASS: DANGER OF CUMULATIVE EFFECTS (R 33). N - DANGEROUS FOR THE ENVIRONMENT; VERY TOXIC TO AQUATIC ORGANISMS (R 50); MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 53). LABEL: XN - HARMFUL; N - DANGEROUS FOR THE ENVIRONMENT; DANGER OF CUMULATIVE EFFECTS, VERY TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT (R 50/53); (KEEP OUT OF THE REACH OF CHILDREN (S 2)); THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY (S 35). THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF AS HAZARDOUS WASTE (S 60); AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIALINSTRUCTIONS/SAFETY DATA SHEETS (S 61). CLASSIFICATION OF PREPARATIONS CONTAINING THE SUBSTANCE IN CONCENTRATION RANGE: ABOVE 0.005%: XN - HARMFUL; DANGER OF CUMULATIVE EFFECTS (R 33). IT MUST BE STATED ON THE LABEL WHETHER THE SUBSTANCE IS A SPECIFIC ISOMER OR A MIXTURE OF ISOMERS. APPLIES ALSO TO PCBs MIXTURES (AROCOLOR 1254 AND AROCLOR 1260). Title _____: COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES Reference _____: OJECFC, L 13, , 1, 1994 Entry / Update _____: 01.08.94 Effective Date _____: JAN 1994

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	WASTE WASTE		CLASS RQR	TRANSFORMERS OR CAPACITORS CONTAINING PCB OR PCT ARE INCLUDED IN THE LIST OF HAZARDOUS WASTE. THEY ARE SUBJECT OF THE PROVISIONS OF THE DIRECTIVE 91/689/EEC ON HAZARDOUS WASTE AS WELL AS THE DIRECTIVE 75/442/EEC ON WASTE. MEMBER STATES SHALL TAKE THE NECESSARY MEASURES TO REQUIRE THAT ON EVERY SITE WHERE TIPPING OF THE HAZARDOUS WASTE TAKES PLACE THE WASTE IS RECORDED AND IDENTIFIED. DIFFERENT CATEGORIES OF HAZARDOUS WASTE SHOULD NOT BE MIXED AND HAZARDOUS WASTE SHOULD NOT BE MIXED WITH NON-HAZARDOUS WASTE. HAZARDOUS WASTE SHOULD BE PROPERLY PACKAGED AND LABELLED IN THE COURSE OF ITS COLLECTION, TRANSPORT AND TEMPORARY STORAGE. INFORMATION ON EVERY ESTABLISHMENT OR UNDERTAKING WHICH CARRIES OUT DISPOSAL AND/OR RECOVERY OF HAZARDOUS WASTE SHOULD BE SUBMITTED TO THE COMMISSION. Title _____: COUNCIL DECISION OF 22 DECEMBER 1994 ESTABLISHING A LIST OF HAZARDOUS WASTE PURSUANT TO ARTICLE 1 (4) OF COUNCIL DIRECTIVE 91/689/EEC ON HAZARDOUS WASTE Reference _____: OJECFC, L356, , 14, 1994 Entry / Update _____: 01.03.95 Effective Date _____: 27.06.95

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	WASTE WASTE	CLASS RQR	WASTE INSULATING AND HEAT TRANSMISSION OILS CONTAINING PCB OR PCT ARE INCLUDED IN THE LIST OF HAZARDOUS WASTE. THEY ARE SUBJECT OF THE PROVISIONS OF THE DIRECTIVE 91/689/EEC ON HAZARDOUS WASTE AS WELL AS THE DIRECTIVE 75/442/EEC ON WASTE. MEMBER STATES SHALL TAKE THE NECESSARY MEASURES TO REQUIRE THAT ON EVERY SITE WHERE TIPPING OF THE HAZARDOUS WASTE TAKES PLACE THE WASTE IS RECORDED AND IDENTIFIED. DIFFERENT CATEGORIES OF HAZARDOUS WASTE SHOULD NOT BE MIXED AND HAZARDOUS WASTE SHOULD NOT BE MIXED WITH NON-HAZARDOUS WASTE. HAZARDOUS WASTE SHOULD BE PROPERLY PACKAGED AND LABELLED IN THE COURSE OF ITS COLLECTION, TRANSPORT AND TEMPORARY STORAGE. INFORMATION ON EVERY ESTABLISHMENT OR UNDERTAKING WHICH CARRIES OUT DISPOSAL AND/OR RECOVERY OF HAZARDOUS WASTE SHOULD BE SUBMITTED TO THE COMMISSION.	
			Title :	COUNCIL DECISION OF 22 DECEMBER 1994 ESTABLISHING A LIST OF HAZARDOUS WASTE PURSUANT TO ARTICLE 1 (4) OF COUNCIL DIRECTIVE 91/689/EEC ON HAZARDOUS WASTE
			Reference :	OJECFC, L356, , 14, 1994
			Entry / Update :	01.03.95
			Effective Date :	27.06.95

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	WASTE WASTE	CLASS RQR	WASTE HYDRAULIC OILS CONTAINING PCB OR PCT ARE INCLUDED IN THE LIST OF HAZARDOUS WASTE. THEY ARE SUBJECT OF THE PROVISIONS OF THE DIRECTIVE 91/689/EEC ON HAZARDOUS WASTE AS WELL AS THE DIRECTIVE 75/442/EEC ON WASTE. MEMBER STATES SHALL TAKE THE NECESSARY MEASURES TO REQUIRE THAT ON EVERY SITE WHERE TIPPING OF THE HAZARDOUS WASTE TAKES PLACE THE WASTE IS RECORDED AND IDENTIFIED. DIFFERENT CATEGORIES OF HAZARDOUS WASTE SHOULD NOT BE MIXED AND HAZARDOUS WASTE SHOULD NOT BE MIXED WITH NON-HAZARDOUS WASTE. HAZARDOUS WASTE SHOULD BE PROPERLY PACKAGED AND LABELLED IN THE COURSE OF ITS COLLECTION, TRANSPORT AND TEMPORARY STORAGE. INFORMATION ON EVERY ESTABLISHMENT OR UNDERTAKING WHICH CARRIES OUT DISPOSAL AND/OR RECOVERY OF HAZARDOUS WASTE SHOULD BE SUBMITTED TO THE COMMISSION.	
			Title :	COUNCIL DECISION OF 22 DECEMBER 1994 ESTABLISHING A LIST OF HAZARDOUS WASTE PURSUANT TO ARTICLE 1 (4) OF COUNCIL DIRECTIVE 91/689/EEC ON HAZARDOUS WASTE
			Reference :	OJECFC, L356, , 14, 1994
			Entry / Update :	01.03.95
			Effective Date :	27.06.95

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	WASTE WASTE	CLASS RQR	DISCARDED TRANSFORMER OR CAPACITOR CONTAINING PCB IS INCLUDED IN EUROPEAN WASTE CATALOGUE (EWC). IT IS SUBJECT OF THE PROVISIONS OF THE DIRECTIVE 75/442/EEC ON WASTE CONCERNING ITS MANAGEMENT. MEMBER STATES SHOULD TAKE APPROPRIATE MEASURES TO PREVENT OR REDUCE THIS WASTE PRODUCTION OR TO MAKE ITS RECOVERY BY MEANS OF RECYCLING, RE-USE OR RECLAMATION. THE RECOVERY OR DISPOSAL OF THE WASTE SHOULD BE DONE WITHOUT ENDANGERING HUMAN HEALTH AND WITHOUT USING OF PROCESSES WHICH COULD HARM THE ENVIRONMENT. THE ABANDONMENT, DUMPING OR UNCONTROLLED DISPOSAL OF THE WASTE SHOULD BE PROHIBITED. MEMBER STATES SHOULD FURTHER TAKE APPROPRIATE MEASURES TO ESTABLISH NETWORK OF DISPOSAL INSTALLATIONS TAKING ACCOUNT OF BEST AVAILABLE TECHNOLOGY. THE LIST OF DISPOSAL OPERATIONS AND OPERATIONS WHICH MAY LEAD TO RECOVERY IS LAID DOWN.	
			Title :	COMMISSION DECISION OF 20 DECEMBER 1993 ESTABLISHING A LIST OF WASTES PURSUANT TO ARTICLE 1 (A) OF COUNCIL DIRECTIVE 75/442/EEC ON WASTE
			Reference :	OJECFC, L5, , 15, 1994
			Entry / Update :	01.03.95
			Effective Date :	27.06.95

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	WASTE WASTE		CLASS RQR	WASTE INSULATING AND HEAT TRANSMISSION OIL AND OTHER LIQUIDS CONTAINING PCB IS INCLUDED IN EUROPEAN WASTE CATALOGUE (EWC). IT IS SUBJECT OF THE PROVISIONS OF THE DIRECTIVE 75/442/EEC ON WASTE CONCERNING ITS MANAGEMENT. MEMBER STATES SHOULD TAKE APPROPRIATE MEASURES TO PREVENT OR REDUCE THIS WASTE PRODUCTION OR TO MAKE ITS RECOVERY BY MEANS OF RECYCLING, RE-USE OR RECLAMATION. THE RECOVERY OR DISPOSAL OF THE WASTE SHOULD BE DONE WITHOUT ENDANGERING HUMAN HEALTH AND WITHOUT USING OF PROCESSES WHICH COULD HARM THE ENVIRONMENT. THE ABANDONMENT, DUMPING OR UNCONTROLLED DISPOSAL OF THE WASTE SHOULD BE PROHIBITED. MEMBER STATES SHOULD FURTHER TAKE APPROPRIATE MEASURES TO ESTABLISH NETWORK OF DISPOSAL INSTALLATIONS TAKING ACCOUNT OF BEST AVAILABLE TECHNOLOGY. THE LIST OF DISPOSAL OPERATIONS AND OPERATIONS WHICH MAY LEAD TO RECOVERY IS LAID DOWN. Title : COMMISSION DECISION OF 20 DECEMBER 1993 ESTABLISHING A LIST OF WASTES PURSUANT TO ARTICLE 1 (A) OF COUNCIL DIRECTIVE 75/442/EEC ON WASTE Reference : OJECFC, L5, , 15, 1994
			Entry / Update :	01.03.95
			Effective Date:	27.06.95

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	WASTE WASTE		CLASS RQR	WASTE HYDRAULIC OIL CONTAINING PCB IS INCLUDED IN EUROPEAN WASTE CATALOGUE (EWC). IT IS SUBJECT OF THE PROVISIONS OF THE DIRECTIVE 75/442/EEC ON WASTE CONCERNING ITS MANAGEMENT. MEMBER STATES SHOULD TAKE APPROPRIATE MEASURES TO PREVENT OR REDUCE THIS WASTE PRODUCTION OR TO MAKE ITS RECOVERY BY MEANS OF RECYCLING, RE-USE OR RECLAMATION. THE RECOVERY OR DISPOSAL OF THE WASTE SHOULD BE DONE WITHOUT ENDANGERING HUMAN HEALTH AND WITHOUT USING OF PROCESSES WHICH COULD HARM THE ENVIRONMENT. THE ABANDONMENT, DUMPING OR UNCONTROLLED DISPOSAL OF THE WASTE SHOULD BE PROHIBITED. MEMBER STATES SHOULD FURTHER TAKE APPROPRIATE MEASURES TO ESTABLISH NETWORK OF DISPOSAL INSTALLATIONS TAKING ACCOUNT OF BEST AVAILABLE TECHNOLOGY. THE LIST OF DISPOSAL OPERATIONS AND OPERATIONS WHICH MAY LEAD TO RECOVERY IS LAID DOWN. Title : COMMISSION DECISION OF 20 DECEMBER 1993 ESTABLISHING A LIST OF WASTES PURSUANT TO ARTICLE 1 (A) OF COUNCIL DIRECTIVE 75/442/EEC ON WASTE Reference : OJECFC, L5, , 15, 1994
			Entry / Update :	01.03.95
			Effective Date:	27.06.95

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	WASTE EXPR IMPRT TRNSP		CLASS RSTR RSTR RSTR	WASTE SUBSTANCES CONTAINING OR CONTAMINATED WITH PCB ARE CLASSIFIED AS HAZARDOUS WASTE FOR THE PURPOSES OF BASEL CONVENTION. PARTIES EXERCISING THEIR RIGHT TO PROHIBIT THE IMPORT OF THIS WASTE FOR DISPOSAL SHOULD INFORM THE OTHER PARTIES OF THEIR DECISION. PARTIES SHALL PROHIBIT THE EXPORT OF THIS WASTE TO THE PARTIES WHICH HAVE PROHIBITED THE IMPORT OF SUCH WASTE OR IF THE STATE OF IMPORT DOES NOT CONSENT IN WRITING TO THE SPECIFIC IMPORT. PARTIES SHALL NOT PERMIT THIS WASTE TO BE EXPORTED TO A NON-PARTY OR TO BE IMPORTED FROM NON-PARTY. APPROPRIATE MEASURES TO ENFORCE THE PROVISIONS OF THE CONVENTION ARE LAID DOWN. Title : COUNCIL DECISION OF 1 FEBRUARY 1993 ON THE CONCLUSION, ON BEHALF OF THE COMMUNITY, OF THE CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL (BASEL CONVENTION) (93/98/EEC) Reference : OJECFC, L39, , 1, 1993
			Entry / Update :	01.03.95
			Effective Date:	1993

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	WASTE		RQR	<p>WASTES (EXCEPT DOMESTIC WASTE) THAT CONSIST OF SUBSTANCES CONTAINING PCBs AND/OR PCTS (E.G. DIELECTRICS ETC.)AND DISPLAYING CERTAIN DESCRIBED PROPERTIES ARE DEFINED AS HAZARDOUS WASTE. MEMBER STATES SHALL TAKE THE NECESSARY MEASURES TO ENSURE THE PROPER MANAGEMENT OF HAZARDOUS WASTE.</p> <p><u>Title</u> : COUNCIL DIRECTIVE OF 12 DECEMBER 1991 ON HAZARDOUS WASTE (91/689/EEC).</p> <p><u>Reference</u> : OJECFC, L168, , 28, 1994</p> <p><u>Entry / Update</u> : 01.03.95</p> <p><u>Effective Date</u> : 27.06.95</p>
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	USE WASTE		PRO PRO	<p>CONTROL MEASURE: PCBS, EXCEPT MONO-AND DICHLORINATED BIPHENYLS. OR PREPARATIONS, INCLUDING WASTE OILS. WITH A PCB CONTENT HIGHER THAN 0,005% WEIGHT MAY NOT BE USED. NO REMAINING USES ALLOWED.</p> <p>REASONS: PCBS MAY CONSTITUTE SERIOUS RISKS TO HEALTH AND TO THE ENVIRONMENT.</p> <p>ADDITIONAL INFORMATION: LABELLING REQUIREMENTS: CLASSIFICATION: HARMFUL; DANGEROUS FOR THE ENVIRONMENT. CODE: XN; N. R: 33-50/53; S: (2-)35-60- 61. RISK PHRASES: DANGER OF CUMULATIVE EFFECTS/VERY TOXIC TO AQUATIC ORGANISMS. MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT. SAFETY PHRASES: KEEP OUT OF THE REACH OF CHILDREN/THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF AS HAZARDOUS WASTE/AVOID RELEASE TO THE ENVIRONMENT.REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS .</p> <p><u>Title</u> : DIRECTIVE 76/769/EEC.</p> <p><u>Reference</u> : OJEC** , , , , 1976</p> <p><u>Entry / Update</u> : JAN 1996</p> <p><u>Effective Date</u> : 27 SEP 1976</p>
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	USE EXPR IMPRT	INDST INDST INDST	PRO RSTR RSTR	<p>APPLIES TO POLYCHLORINATED BIPHENYLS (PCB), EXCEPT MONO- AND DICHLORINATED BIPHENYLS. USE CATEGORY: INDUSTRIAL CHEMICAL. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE INTERNATIONAL NOTIFICATION AND "PRIOR INFORMED CONSENT" (PIC) PROCEDURE ESTABLISHED BY THE UNITED NATIONS ENVIRONMENT PROGRAMME (UNEP) AND THE FOOD AND AGRICULTURE ORGANIZATION (FAO) IS APPLIED FOR THIS SUBSTANCE. PIC MEANS THE PRINCIPLE THAT INTERNATIONAL SHIPMENT OF A CHEMICAL WHICH IS BANNED OR SEVERELY RESTRICTED IN ORDER TO PROTECT HUMAN HEALTH OR THE ENVIRONMENT SHOULD NOT PROCEED WITHOUT THE AGREEMENT OR CONTRARY TO THE DECISION OF THE DESIGNATED NATIONAL AUTHORITY OF THE IMPORTING COUNTRY. - THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL PIC PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES.</p> <p><u>Title</u> : COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS</p> <p><u>Reference</u> : OJECFC, L173, , 37, 1997</p> <p><u>Entry / Update</u> : 01.02.98</p> <p><u>Effective Date</u> : 01.08.97</p>

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
FIN	SAFTY	OCC	ILV	THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION HAS USED FOR PCB A LIMIT VALUE 100 UG/M2. IF THERE IS A POSSIBILITY OF EXPOSURE, THE MEASURES NEEDED FOR WORKERS' SAFETY ARE TAKEN INTO CONSIDERATION IN A SAFETY PLAN THAT IS DRAWN UP BEFORE THE WORK BEGINS. THE USE OF PCBs SHALL COMPLY WITH THE GOVERNMENT RESOLUTION ON OCCUPATIONAL CANCER PREVENTION WHICH STIPULATES THAT WORKERS' SAFETY MUST BE GUARANTEED BY ASSESSING THE RISK AND TAKING NECESSARY PRECAUTIONS. Title : RESOLUTION ON OCCUPATIONAL CANCER PREVENTION NO. 1182, 1992 AND RESOLUTION ON CARCINOGENS NO. 838, 1993. Reference : FINML* , , , , 1993
				Entry / Update : 01.03.98
				Effective Date : 1993

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
FIN	USE MANUF SALE IMPRT		PRO PRO PRO PRO	TRANSFORMERS, CAPACITORS AND CONDENSATORS (CAPACITY OVER 1 KVAR) HAD TO BE DISPOSED OF BY THE END OF 1994. PCBs WERE USED MAINLY AS A ISOLATING LIQUID IN ELECTRICAL EQUIPMENT. THE PRODUCTION, IMPORT, PLACING ON THE MARKET AND SUPPLY OF THE FOLLOWING PCB SUBSTITUTES IS PROHIBITED: MONOMETHYLDIBROMODIPHENYLMETHANE, MONOMETHYLDICHLORODIPHENYLMETHANE AND MONOMETHYLTETRACHLORODIPHENYLMETHANE, AND OF PRODUCTS CONTAINING THESE SUBSTITUTES (EU COUNCIL DIRECTIVE 91/339/EEC AND EU COUNCIL DIRECTIVE 96/59/EC). THE DECISION DOES NOT APPLY TO THE USE OF PCBs IN RESEARCH OR TRANSPORT OF THESE PRODUCTS VIA FINLAND AND WASTES CONTAINING PCBs. Title : DECISION NO. 1071, 1989 AND DECISION NO. 946, 1993. Reference : FINCS* , , , , 1993
				Entry / Update : 01.03.98
				Effective Date : 31.12.94

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
FIN	USE	PESTI	PRO	HELCOM RECOMMENDATIONS 6/1 AND 16/10: ANNEX I OF CONVENTION ON THE PROTECTION OF THE MARINE ENVIRONMENT OF THE BALTIC SEA AREA 1992 AND NORTH EASTERN ATLANTIC MARINE ENVIRONMENT PROTECTION COMMISSION (OSPARCOM): RECOMMENDATION 92/3. Title : HELCOM RECOMMENDATIONS 6/1 AND 16/10 AND OSPARCOM RECOMMENDATION 92/3, 1992. Reference : NMEPC* , , , , 1992
				Entry / Update : 01.03.98
				Effective Date : 1992

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
FIN	FOOD	CONSM	MPC	MAXIMUM CONCENTRATION OF PCBs IN FISH AND FISH PRODUCTS 2 MG/KG. RECOMMENDATION TO EAT DIFFERENT FISH SPECIES, IF FISH IS EATEN MORE THAN TREE TIMES PER WEEK. Title : DECISION NO. 134, 1996. Reference : FINML* , , , , 1996
				Entry / Update : 01.03.98
				Effective Date : 1996

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	USE SALE GOODS STORE	INDST INDST	PRO PRO PRO PRO	THESE REGULATIONS GIVE EFFECT TO PART OF COUNCIL DIRECTIVE 89/677/EEC AMENDING DIRECTIVE 76/769/EEC RELATING TO RESTRICTIONS ON THE MARKETING AND USE OF CERTAIN DANGEROUS SUBSTANCES AND PREPARATIONS INCLUDING THE SUBSTANCE. THEY CONCERN SUBSTANCES SUPPLIED FOR USE IN THE RESTORATION OR MAINTENANCE OF HISTORIC BUILDINGS E.G. FOR SUPPLY OR USE AS PAINT. Title : DEPARTMENT OF THE ENVIRONMENT: THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES) REGULATIONS, 1986. Reference : GBRSP, 31,,, 1992 Entry / Update : 01.06.95 Effective Date : 1996

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	STORE	REMOV	RQR	ACTIONS REQUIRED FOR THE DISPOSAL OF REMAINING IDENTIFIABLE PCB BY THE END OF 1999. THE MAIN POINTS IN THE ACTION PLAN ARE AS FOLLOWS: - PROGRESSIVE WITHDRAWAL OF EXISTING EXEMPTIONS FROM THE BAN ON THE SALE AND USE OF PCBs. - BY MARCH 16 1998 THE REGULATIONS IMPLEMENTING ACTION PLAN WILL BE IN PLACE. - REGISTRATION OF ALL PCB CONTAINING EQUIPMENT WILL BE REQUIRED TO ENABLE AN ORDERLY PHASE OUT PROGRAMME TO BE ESTABLISHED AND TO ENSURE BEST EFFECT DESTRUCTION. - COMPLETE BAN ON SUPPLY, USE AND STORAGE OF PCBs FROM 31 DECEMBER 1999. (APART FROM DE MINIMIS EXEMPTIONS). - THE COMPILATION OF AN INVENTORY OF EQUIPMENT CONTAINING PCBs OF MORE THAN 5 DM3 (EXCLUDES WHITE GOODS AND OTHER SMALL USES). Title : DEPARTMENT OF THE ENVIRONMENT: UNITED KINGDOM ACTION PLAN FOR THE PHASING OUT AND DESTRUCTION OF POLYCHLORINATED BIPHENYLS (PCBS) AND DANGEROUS PCB SUBSTITUTES, 1997. Reference : GBRSP, ..., 1997 Entry / Update : 01.03.98 Effective Date : 16.03.98

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	MONIT	EMI INDST	RSTR	ALL INDUSTRIAL EMISSIONS ARE CONTROLLED AND REGULATED BY THE ENVIRONMENT AGENCY OR LOCAL AUTHORITIES. Title : DEPARTMENT OF THE ENVIRONMENT: ENVIRONMENTAL PROTECTION ACT, 1990. Reference : GBRSP, ..., 1990 Entry / Update : 01.03.98 Effective Date : 1990

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	SAFTY	OCC	RQR	THE HEALTH AND SAFETY OF WORKERS WHO MAY BE OCCUPATIONALLY EXPOSED TO CHEMICALS IS PROTECTED UNDER THE COSHH. Title : HEALTH AND SAFETY EXECUTIVE: THE CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH (COSHH) REGULATIONS, 1994. Reference : HASE**, ..., 1994 Entry / Update : 01.03.98 Effective Date : 1994

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	SOIL MANUF	EMI INDST	RSTR RQR	TO CARRY ON THE PRESCRIBED PROCESSES SET OUT IN SCHEDULE I OF THE REGULATIONS AFTER THE PRESCRIBED DATES (1 APRIL 1991 IN ENGLAND AND WALES, AND 1 APRIL 1992 IN SCOTLAND) AN AUTHORIZATION IS REQUIRED. IN GRANTING THE AUTHORIZATION THE ENFORCING AUTHORITY MUST SEEK TO ENSURE THAT THE BEST AVAILABLE TECHNIQUES NOT ENTAILING EXCESSIVE COST ARE EMPLOYED TO PREVENT OR MINIMIZE THE RELEASE INTO LAND OF POLYHALOGENATED BIPHENYLS, TERPHENYLS AND NAPHTHALENES WHICH ARE PRESCRIBED SUBSTANCES. THE REGULATIONS PROVIDE A FRAMEWORK FOR THE IMPLEMENTATION OF A SUBSTANTIAL NUMBER OF EEC DIRECTIVES RELATING TO THE CONTROL OF POLLUTION SUCH AS 84/360/EEC. Title _____ : THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991 Reference _____ : GBR SI*, 472, , 1-23, 1991 Entry / Update _____ : 1992 Effective Date _____ : 01.04.91
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ MANUF	EMI INDST	PRO RSTR	POLYCHLORINATED BIPHENYLS ARE PRESCRIBED SUBSTANCES (RED LIST): RELEASE INTO WATER IS PROHIBITED OR RESTRICTED. AUTHORISATION, SUBJECT TO LOCAL CONTROL, IS REQUIRED WHERE RELEASE OF PRESCRIBED SUBSTANCES INTO WATER MAY RESULT FROM THE FOLLOWING PRESCRIBED PROCESSES: ELECTROLYTIC EXTRACTION OR RECOVERY OF ALUMINIUM; PAPER PULP AND PAPER MAKING; TREATMENT OF TEXTILES; TIMBER PROCESSING, THE TREATMENT AND PROCESSING OF ANIMAL OR VEGETABLE MATTER; PRODUCTION OF ANTIMONY, ARSENIC, BERYLLIUM, GALLIUM, INDIUM, LEAD, PALLADIUM, PLATINUM, SELENIUM, TELLURIUM OR THALLIUM & THEIR COMPOUNDS; RECOVERY PROCESSES. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 84/360/EEC. Title _____ : THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1991 Reference _____ : GBR SI*, 472, , 22, 1991 Entry / Update _____ : 1992 Effective Date _____ : 01.04.91
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	USE SALE MANUF GOODS		RSTR RSTR RSTR MXL	THE USE OF PCB OR PCT OR OF ANY PREPARATION THEREOF, IN CONNECTION WITH ANY TRADE, BUSINESS OR MANUFACTURING PROCESS IS PROHIBITED. EXEMPTIONS TO THESE REGULATIONS APPLY FOR: A) PROCESSES BY MEANS OF WHICH THE ABOVE-MENTIONED 'INJURIOUS SUBSTANCES' CEASE TO CONSTITUTE A DANGER TO PUBLIC HEALTH AND THE ENVIRONMENT; B) PLANT OR EQUIPMENT IN SERVICE BEFORE 30 JUNE 1986 WHICH HAS NOT REACHED THE END OF ITS SERVICE LIFE. THE PCB OR PCT CONTENT OF PREPARATIONS OR WASTE OILS SHOULD NOT BE HIGHER THAN 0.010 % BY WEIGHT. THESE REGULATIONS GIVE EFFECT TO CERTAIN PROVISIONS OF COUNCIL DIRECTIVE 76/769/EEC RELATING TO RESTRICTIONS ON THE MARKETING AND USE OF CERTAIN DANGEROUS SUBSTANCES AND PREPARATIONS. Title _____ : THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES) REGULATIONS 1986 Reference _____ : GBR SI*, 902, , , 1986 Entry / Update _____ : 01.10.92 Effective Date _____ : 30.06.86
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	WASTE AIR MONIT USE STORE	METHD PESTI	RQR	OFFERS ADVICE ON THE PROBABLE TYPES, QUANTITIES AND SOURCES OF PCB WASTES AND DESCRIBES THE STORAGE, HANDLING AND DISPOSAL METHODS APPLICABLE TO PCB WASTES. METHODS FOR ANALYSIS ARE ALSO DESCRIBED. Title _____ : DEPARTMENT OF THE ENVIRONMENT: POLYCHLORINATED BIPHENYLS, 1994. Reference _____ : WMPDE*, WMP 6, 6, , 1994 Entry / Update _____ : 01.03.95 Effective Date _____ : APR 1994

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	WASTE AIR MONIT USE STORE	METHD PESTI	RQR	OFFERS ADVICE ON THE PROBABLE TYPES, QUANTITIES AND SOURCES OF PCB WASTES AND DESCRIBES THE STORAGE, HANDLING AND DISPOSAL METHODS APPLICABLE TO PCB WASTES. METHODS FOR ANALYSIS ARE ALSO DESCRIBED. (42% CHLORINE 8H-TWA 1 MG/M3, STEL 10 MIN 2 MG/M3 AND 54% CHLORINE 8H-TWA 0.5 MG/M3, STEL 10 MIN 1 MG/M3) <u>Title</u> : DEPARTMENT OF THE ENVIRONMENT: POLYCHLORINATED BIPHENYLS, 1994. <u>Reference</u> : WMPDE*, WMP 6, 6, , 1994 <u>Entry / Update</u> : 01.03.95 <u>Effective Date</u> : DEC 1994

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	AQ	METHD DRINK PESTI	RQR	DETERMINATION OF ORGANOCHLORINE INSECTICIDE AND POLYCHLORINATED BYPHENYLS (PCB) IN NATURAL WATERS, DRINKING WATER AND SEWAGE EFFLUENT, BY EXTRACTION INTO HEXANE AND REMOVAL OF EXTRANEIOUS MATERIALS USING A COLUMN OF ALUMINA-SILVER NITRATE. SEPARATION OF MOST CHLORINATED INSECTICIDES FROM PCB BY COLUMN CHROMATOGRAPHY ON SILICA GEL, FOLLOWED BY GAS-LIQUID CHROMATOGRAPHY USING AN ELECTRON CAPTURE DETECTOR. APPLIES TO AROCLOR 1260. <u>Title</u> : ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BYPHENYLS IN WATERS. <u>Reference</u> : SCAA**, , , , 1979 <u>Entry / Update</u> : 01.03.95 <u>Effective Date</u> : 1979

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REC	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	AQ MONIT SLUDG	METHD DRINK PESTI	RQR	DESCRIBES METHODS FOR THE DETERMINATION OF THIS SUBSTANCE AS A TYPICAL PCB IN NATURAL WATERS, DRINKING WATER AND SEWAGE EFFLUENTS BY DOUBLE EXTRACTION INTO ETHYL ACETATE, REEXTRACTION INTO HEXANE, COLUMN CHROMATOGRAPHY AND GAS LIQUID CHROMATOGRAPHY USING ELECTRON CAPTURE DETECTOR. APPLIES TO AROCLOR 1260. <u>Title</u> : CHLOROBENZENES IN WATER, ORGANOCHLORINE PESTICIDES AND PCBs IN TURBED WATERS, HALOGENATED SOLVENTS AND RELATED COMPOUNDS IN SEWAGES, SLUDGES AND WATERS. <u>Reference</u> : SCAA**, , , , 1985 <u>Entry / Update</u> : 01.03.95 <u>Effective Date</u> : 1985

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	USE USE	AMBI OCC	RQR RQR	HSE GUIDANCE NOTE EH69 ON HOW TO HANDLE PCBs WITHOUT DAMAGE TO HUMAN HEALTH AND THE ENVIROMENT. <u>Title</u> : HEALTH AND SAFETY EXECUTIVE: HOW TO HANDLE PCBs WITHOUT HARMING YOURSELF: GUIDANCE NOTE EH69, 1995 <u>Reference</u> : HASE**, EH69, , , 1995 <u>Entry / Update</u> : 01.03.98 <u>Effective Date</u> : 1995

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ MONIT	METHD PESTI	RQR	DESCRIBES METHODS FOR DETERMINATION OF THIS SUBSTANCE IN SEWAGES, SLUDGES, MUDS, FRESH WATERS AND APPENDS. CONFIRMATORY PROCEDURES BY EXTRACTION INTO HEXANE, CLEAN UP, FOLLOWED BY VARIOUS GAS LIQUID CHROMATOGRAPHY METHODS INVOLVING ELECTRON-CAPTURE DETECTION.
			Title _____:	THE DETERMINATION OF ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN SEWAGES, SLUDGES, MUDS AND FRESH, 1978 AND ORGANOCHLORINE INSECTICIDES AND POLYCHLORINATED BIPHENYLS IN WATER, AN ADDITION.
			Reference _____:	SCAA*, , , , 1984
				Entry / Update _____: 01.03.95
				Effective Date _____: 1984

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
GBR	AQ WASTE	EMI INDST	RSTR RQR	CONTROLS ARE IMPOSED OVER THE DISCHARGE INTO THE PUBLIC SEWERS OF TRADE EFFLUENTS WHICH CONTAIN POLYCHLORINATED BIPHENYLS IN CONCENTRATIONS WHICH EXCEED THOSE THAT WOULD BE PRESENT REGARDLESS OF THE ACTIVITIES WITHIN THE PREMISES FROM WHICH THE EFFLUENT IS DISCHARGED. SEWERAGE UNDERTAKERS MUST NOTIFY THE COMPETENT AUTHORITY WHERE THE DISCHARGE OF THESE EFFLUENTS MIGHT CONTAIN POLYCHLORINATED BIPHENYLS IN CONCENTRATIONS GREATER THAN THE BACK-GROUND CONCENTRATION. (THESE REGULATIONS GIVE EFFECT TO EC DIRECTIVE 76/464/EEC).
			Title _____:	THE TRADE EFFLUENTS (PRESCRIBED PROCESSES AND SUBSTANCES) REGULATIONS 1989
			Reference _____:	GBRSI*, 1629, , , 1990
				Entry / Update _____: 1992
				Effective Date _____: 01.09.89

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 9 = MISCELLANEOUS DANGEROUS SUBSTANCE. PP - SEVERE MARINE POLLUTANT. PACKING GROUP: II = MEDIUM DANGER (I=GREAT DANGER - III=MINOR DANGER). APPLIES ALSO TO PCBs MIXTURES (AROCOR 1254 AND AROCOR 1260) UN NO. 2315.
			Title _____:	INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE)
			Reference _____:	IMCOC*, 26-91, , 10153, 1991
				Entry / Update _____: 01.09.94
				Effective Date _____: 1991

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 9 = MISCELLANEOUS DANGEROUS SUBSTANCES. PP - SEVERE MARINE POLLUTANT. PACKING GROUP: II = MEDIUM DANGER (I=GREAT DANGER - III=MINOR DANGER). (APPLIES TO POLYHALOGENATED BIPHENYLS, LIQUID OR SOLID, OR POLYHALOGENATED TERPHENYLS, LIQUID OR SOLID). UN NOS. 3151; 3152.
			Title _____:	INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE)
			Reference _____:	IMCOC*, 26-91, , 10153, 1991
				Entry / Update _____: 01.09.94
				Effective Date _____: 1991

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
IND	MANUF SAFTY STORE IMPRT	RQR RQR RQR RQR	THESE RULES DEFINE THE RESPONSABILITIES OF OCCUPIERS OF ANY INDUSTRIAL ACTIVITY IN WHICH THIS TOXIC AND HAZARDOUS SUBSTANCE MAY BE INVOLVED. THESE RESPONSABILITIES ENCOMPASS: (A) ASSESSMENT OF MAJOR HAZARDS (CAUSES, OCCURRENCE, FREQUENCY); (B) MEASURES TO PREVENT ACCIDENTS AND LIMIT EVENTUAL IMPAIRMENT TO HUMAN HEALTH AND POLLUTION OF THE ENVIRONMENT; (C) PROVISION OF RELEVANT FACTUAL KNOWLEDGE AND SKILLS TO WORKERS IN ORDER TO ENSURE HEALTH AND ENVIRONMENTAL SAFETY WHEN HANDLING EQUIPMENTS AND THE FOREGOING CHEMICAL; (D) NOTIFICATION OF THE COMPETENT AUTHORITIES IN CASE OF MAJOR ACCIDENTS; (E) NOTIFICATION OF SITES TO THE COMPETENT AUTHORITIES 3 MONTHS BEFORE COMMENCING; (F) PREPARATION OF AN ON-SITE EMERGENCY PLAN AS TO HOW MAJOR ACCIDENTS SHOULD BE COPEDED WITH; (G) PROVISION OF COMPETENT AUTHORITIES WITH INFORMATION AND MEANS TO RESPOND QUICKLY AND EFFICIENTLY TO ANY OFF-SITE EMERGENCY; (H) PROVISION OF INFORMATION TO PERSONS OUTSIDE THE SITE, LIABLE TO BE AFFECTED BY A MAJOR ACCIDENT; (I) LABELLING OF CONTAINERS AS TO CLEARLY IDENTIFY CONTENTS, MANUFACTURERS, PHYSICAL, CHEMICAL AND TOXICOLOGICAL DATA; (J) PREPARATION OF A SAFETY DATA SHEET INCLUDING ANY SIGNIFICANT INFORMATION REGARDING HAZARD OF THIS SUBSTANCE AND SUBMISSION OF SAFETY REPORTS TO THE COMPETENT AUTHORITIES; (K) FOR THE IMPORT OF A HAZARDOUS CHEMICAL TO INDIA, IMPORTERS MUST SUPPLY THE COMPETENT AUTHORITIES WITH SPECIFIED INFORMATION REGARDING THE SHIPMENT. APPLIES TO AROCLOR 1242.	
		<u>Title</u>	:	THE MANUFACTURE, STORAGE AND IMPORT OF HAZARDOUS CHEMICALS RULES. 1989
		<u>Reference</u>	:	GAZIN*, 787, , , 1989
		<u>Entry / Update</u>	:	01.09.92
		<u>Effective Date</u>	:	27.11.89
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
ITA	USE USE	PESTI RQR	THE USE OF PCBs AS PLANT PROTECTION PRODUCTS IS BANNED. FOR OTHER USES A WRITTEN AUTHORIZATION IS REQUIRED.	
		<u>Title</u>	:	APPLICATION OF EU REGULATION 2455/92/EEC, 1992.
		<u>Reference</u>	:	ITAMH*, , , , 1992
		<u>Entry / Update</u>	:	01.03.98
		<u>Effective Date</u>	:	1992
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	SOIL	MXL	TARGET LEVELS OF SOIL QUALITY THROUGH LEACHING TEST AND CONTENT TEST : NOT DETECTABLE IN TEST LIQUID.	
		<u>Title</u>	:	ENVIRONMENTAL QUALITY STANDARDS FOR SOIL POLLUTION
		<u>Reference</u>	:	QEJPN*, , , , 1981
		<u>Entry / Update</u>	:	01.09.94
		<u>Effective Date</u>	:	1981
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	CLASS MANUF IMPRT USE	CLASS PRO PRO PRO	A CLASS I SPECIFIED CHEMICAL SUBSTANCE (= A SUBSTANCE WHICH, IN ITSELF OR ONE OF ITS DEGRADATION PRODUCTS, IS NOT EASILY DEGRADABLE, WHICH BIOACCUMULATES, AND WHICH MAY BE HARMFUL TO HUMAN HEALTH WHEN INGESTED CONTINUOUSLY). THIS SUBSTANCE SHALL NOT BE MANUFACTURED, IMPORTED OR USED BY ANY PERSON WHO HAS NOT OBTAINED AUTHORISATION. NO ONE SHALL IMPORT ANY PRODUCT IN WHICH THIS SUBSTANCE IS CONTAINED.	
		<u>Title</u>	:	THE LAW CONCERNING THE EXAMINATION AND REGULATION OF MANUFACTURE ETC. OF CHEMICAL SUBSTANCES.
		<u>Reference</u>	:	JPNCO*, , , , 1974
		<u>Entry / Update</u>	:	01.11.91
		<u>Effective Date</u>	:	07.06.74

Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	AQ	AMBI	MXL	STANDARD VALUE (YEARLY AVERAGE VALUE): NOT DETECTABLE (DETECTION LIMIT: 0.0005MG/L)
Title : ENVIRONMENTAL QUALITY STANDARD FOR WATER				Entry / Update : 01.05.94
Reference : QEJPN*, , , , 1981				Effective Date : 1981
<hr/>				
Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
JPN	AQ	EMI	MXL	MAXIMUM LIMIT: 0.003 MG/L
Title : NATIONAL EFFLUENT STANDARDS				Entry / Update : 01.05.94
Reference : QEJPN*, , , , 1981				Effective Date : 1981
<hr/>				
Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KOR	WASTE USE		CLASS RSTR	WASTES CONTAINING 50 PPM OR MORE OF PCBs ARE CLASSIFIED AS SPECIFIC WASTES WHICH ARE SUBJECT TO STRICT REGULATION WHILE HANDLING, ETC...
Title : DECREE ON THE WASTE MANAGEMENT ACT, 1987.				Entry / Update : 01.03.98
Reference : KORME*, Art. 3, , , 1987				Effective Date : 30.05.87
<hr/>				
Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KOR	USE MANUF IMPRT SALE		PRO PRO PRO PRO	THE IMPORT, MANUFACTURE, SALE AND USE OF PCBs ARE BANNED.
Title : REGULATION ON THE SUBSTANCES SUBJECT TO BAN OR RESTRICTION OF MANUFACTURE, IMPORT, SALE AND USE, 1996.				Entry / Update : 01.03.98
Reference : KORME*, No. 96-75, , , 1996				Effective Date : 01.06.96
<hr/>				
Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
KOR	USE MANUF SAFTY	OCC OCC INDST	RQR RQR CLASS	PCBS ARE CLASSIFIED AS HAZARDOUS SUBSTANCES. IT IS REQUIRED TO GET A PERMISSION FROM THE MINISTER OF LABOUR, IF ANYONE WISH TO USE OR MANUFACTURE.
Title : DECREE ON THE INDUSTRIAL SAFETY AND HEALTH ACT, 1990.				Entry / Update : 01.03.98
Reference : KORML*, Art. 30, , , 1990				Effective Date : 01.01.91

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
KOR	USE SOIL	AMBI	RSTR MAC	IF PCBs CONCENTRATION > 30 PPM, RESTRICTION ON THE CONTAMINATED LAND USE APPLIES. Title : ORDINANCE ON THE SOIL ENVIRONMENT CONSERVATION ACT, 1996. Reference : KORME*, Art. 21, , , 1996 Entry / Update : 01.03.98 Effective Date: 06.01.96

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
KOR	AQ CLASS	EM! AMBI	RSTR	PCBS ARE CLASSIFIED AS SPECIFIC WATER POLLUTANTS WHICH ARE SUBJECT TO RELEASE CHARGE. Title : ORDINANCE ON WATER QUALITY PRESERVATION ACT, 1991. Reference : KORME*, Art. 3, , , 1991 Entry / Update : 01.03.98 Effective Date: 02.02.91

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
KWT	USE		RSTR	THE USE OF PCBs IS CONTROLLED BY THE GOVERNMENT DECISION. Title : DECISION ON DISPOSAL METHODS OF PCBs, 1997. Reference : KWTGO*, , , , 1997 Entry / Update : 01.03.98 Effective Date: 1997

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
LTU	AIR	AMBI	MPC	TSEL (TENTATIVE SAFE EXPOSURE LEVEL): 0.001 MG/M3. Title : HAZARD SUBSTANCES - MAXIMUM PERMISSIBLE CONCENTRATION OF CHEMICALS POLLUTING ATMOSPHERIC AIR OF DWELLING SURROUNDINGS, 1993. Reference : LTUHS*, HN 35, , , 1993 Entry / Update : 01.04.98 Effective Date: 01.10.94

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
LTU	AQ	CONSM	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 0.001 MG/M3. Title : HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION AND TEMPORARILY ALLOWABLE LEVEL IN WATER FOR CONSUMING, 1994. Reference : LTUHS*, HN 48, , , 1994 Entry / Update : 01.04.98 Effective Date: 01.02.95

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
LTU	FOOD GOODS		ADI ADI	ADI (ACCEPTABLE DAILY INTAKE) IN MEAT, FOWL: 0.2 MG/KG, MILK, CREAM AND ICE-CREAM: 0.05 MG/KG, CHEESE: 0.1 MG/KG, FISH: 4.0 MG/KG AND EGGS: 0.1 MG/KG. Title _____: RAW MATERIALS AND FOODSTUFFS - MAXIMUM PERMITTED LEVELS OF CONTAMINANTS AND RADIONUCLIDS, 1995. Reference _____: LTUHS*, HN 54, , , 1995 Entry / Update _____: 01.04.98 Effective Date _____: 15.04.95
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
LTU	AIR	OCC	MAC	MAC (MAXIMUM ALLOWABLE CONCENTRATION): 1 MG/M3. Title _____: HAZARD SUBSTANCES - MAXIMUM ALLOWABLE CONCENTRATION IN THE AIR AT WORK AREA, 1993. Reference _____: LTUHS*, HN 23, , , 1993 Entry / Update _____: 01.04.98 Effective Date _____: 01.03.94
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
LTU	SOIL		MAC	POLYCHLORODIPHENILS - TPC (TEMPORARILY PERMITTED CONCENTRATION): 0.06 MG/M3, TRICHLORODIPHENIL - TPC: 0.03 MG/M3 AND TETRACHLORODIPHENIL - TPC: 0.06 MG/M3. Title _____: HAZARD SUBSTANCES - MAXIMUM PERMITTED AND TEMPORARILY PERMITTED CONCENTRATION IN SOIL, 1996. Reference _____: LTUHS*, HN 60, , , 1996 Entry / Update _____: 01.04.98 Effective Date _____: 01.06.96
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF PCBs ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING). Title _____: BANNED AND RESTRICTED PESTICIDES, 1996. Reference _____: LTUHS*, HN 63, , , 1996 Entry / Update _____: 01.04.98 Effective Date _____: 01.04.97
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
MEX	AIR	OCC	MXL	APPLIES TO PCBs MIXTURES: AROCLOR 1242 (CHLORODIPHENYL 42% CHLORINE) AND AROCLOR 1254 (CHLORODIPHENYL 54% CHLORINE). AT ANY WORKPLACE WHERE THESE SUBSTANCES ARE PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 1 MG/M3 (FOR AROCLOR 1242), 0.5 MG/M3 (FOR AROCLOR 1254) MUST BE OBSERVED FOR A PERIOD OF 8 HOURS OR 2 MG/M3 (FOR AROCLOR 1242), 1 MG/M3 (FOR AROCLOR 1254) FOR 15 MINUTES FOUR TIMES A DAY WITH INTERVAL OF AT LEAST 1 HOUR. Title _____: INSTRUCTION NO. 10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO). Reference _____: DOMEX*, , , , 1984 Entry / Update _____: 01.12.91 Effective Date _____: 28.05.84

Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
NLD	USE		PRO	THE USE OF PCBS IS PROHIBITED.
				<u>Title</u> : CHEMICAL SUBSTANCES ACT, 1991.
				<u>Reference</u> : , , , ,
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 1991
Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
NZL	USE STORE IMPRT		RSTR RSTR RSTR	CONTROL MEASURE: IMPORTS OF MATERIAL AND EQUIPMENT WITH MORE THAN 50 MG/KG PCB IS PROHIBITED FROM JANUARY 1987. TRACKING AND STORAGE PROCEDURES WERE PUT IN PLACE FOR EXISTING USES AND FOR STORAGE FROM NOVEMBER 1988. NO FURTHER USE OR STORAGE PERMITTED FROM JANUARY 1994. MAJOR AREA: INDUSTRIAL AND ELECTRICAL EQUIPEMENT. USES ALLOWED: USE IS STILL ALLOWED IN MATERIALS AND EQUIPMENT CONTAINING LESS THAN 50 MG/KG PCB. REASONS: ENVIRONMENTAL PERSISTENCE AND HUMAN HEALTH CONCERNS.
				<u>Title</u> : TOXIC SUBSTANCES REGULATIONS 1983 WITH AMENDMENT NO.3.
				<u>Reference</u> : , , , ,
				<u>Entry / Update</u> : JAN 1996
				<u>Effective Date</u> : OCT 1988
Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
NZL	USE STORE IMPRT	PESTI PESTI PESTI	PRO PRO PRO	PCBS HAVE BEEN PROHIBITED FROM IMPORTATION SINCE 1986 AND THEIR USE AND STORAGE PROHIBITED SINCE 1994 AND 1995 RESPECTIVELY. THE GOVERNMENT CAN ISSUE AN EXEMPTION TO THE GENERAL PROHIBITION ON USE OR STORAGE TO FACILITATE THE SAFE AND TIMELY REMOVAL AND DESTRUCTION OF PCB CONTAINING MATERIAL. APPROXIMATELY 35 SUCH EXEMPTIONS ARE CURRENTLY ACTIVE, MAINLY FOR FLOURESCENT LIGHT FITTING BALLASTS.
				<u>Title</u> : TOXIC SUBSTANCES REGULATIONS, 1983.
				<u>Reference</u> : NZLME*, 1983, , , 1983
				<u>Entry / Update</u> : 01.04.98
				<u>Effective Date</u> : 1983
Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
RUS	AIR	OCC	MAC CLASS	CLV : 1.0 MG/M3 (VAPOUR) HAZARD CLASS: II
				<u>Title</u> :
				<u>Reference</u> : GOSTS*, 12.1.005, , , 1988
				<u>Entry / Update</u> : 01.05.90
				<u>Effective Date</u> : 01.01.89
Common Name : PCB				
CAS Number : 1336-36-3				
Type : REG				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u> :
RUS	AQ	SURF	MAC	SURFACE WATER FOR FISHING: 0.0MG/L (APPLIES TO CHLOROORGANIC COMPOUNDS)
				<u>Title</u> :
				<u>Reference</u> : PDKTV*, , , , 1978
				<u>Entry / Update</u> : 01.09.85
				<u>Effective Date</u> : 1978

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
RUS	SOIL	PSL	0.06 MG/KG (TOTALLY); TRICHLOROBIPHENYLS - 0.03 MG/KG, TETRACHLOROBIPHENYLS - 0.06 MG/KG	
			Title _____:	PREDELNO DOPUSTIMYE KONTSENTRATSII (PDK) I ORIENTIROVOCHNYE DOPUSTIMYE KOLICHESTVA (ODK) KHIMICHESKIKH VESHCHESTV V POCHVE (MAXIMUM ALLOWABLE CONCENTRATIONS AND GUIDANCE ALLOWABLE QUANTITIES OF CHEMICALS IN SOIL)
			Reference _____:	, 2, , 45-50, 1993
				Entry / Update _____: 01.11.94
				Effective Date _____: 19.11.91
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
SVN	USE	PRO	PCBS ARE PROHIBITED, BUT THEY WERE USED UNTIL 1984 IN CONDENSERS AND TRANSFORMERS.	
			Title _____:	ACT ON POISONS, 1991.
			Reference _____:	SVNGS*, No. 13, , , 1991
				Entry / Update _____: 01.03.98
				Effective Date _____: 1991
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
SVN	MONIT AQ	DRINK	RSTR RSTR	MONITORING OF DRINKING WATER CONCENTRATIONS OF PCBs.
			Title _____:	REGULATIONS ON THE SAFETY OF DRINKING WATER, 1997.
			Reference _____:	SVNGS*, No. 46, , , 1997
				Entry / Update _____: 01.03.98
				Effective Date _____: 1997
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
SVN	MONIT SOIL	AMBI	RSTR RSTR	MONITORING OF SOIL CONCENTRATIONS OF PCBs.
			Title _____:	DECREE ON THE INPUT OF TOXIC SUBSTANCES AND PLANT NUTRIENTS INTO THE SOIL, 1996.
			Reference _____:	SVNGS*, No. 68, , , 1996
				Entry / Update _____: 01.03.98
				Effective Date _____: 1996
Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
SWE	FOOD	MTC	ANIMAL PRODUCTS: 0.05-5 MG/KG (INCL. ALL PCBs)	
			Title _____:	THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE (SLVFS 1983:1) ON FOREIGN SUBSTANCES IN FOOD. STATENS LIVSMEDELSVERKS KUNGOERELSE (1983:1) OMFRAEMMANDE AEMNEN I LIVSMEDEL.
			Reference _____:	SLVFS*, 1983:1, , , 1983
				Entry / Update _____: 1992
				Effective Date _____: 01.01.90

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area Subject Spec. Description Level / Summary Information :

SWE USE PRO CHEMICAL PRODUCTS OR GOODS FOR SALE, TRANSFERRED OR RE-USED, AND MAY NOT
MANUF BE IMPORTED FROM OR EXPORTED TO COUNTRIES WHICH ARE NOT MEMBERS OF THE
SALE EUROPEAN UNION.
EXPRT Title : ORDINANCE ON PCB, ETC.
IMPRT Reference : SFS**, 1985:837, , , 1985 Entry / Update : 01.01.97

Effective Date: 1992

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area Subject Spec. Description Level / Summary Information :

SWE AIR OCC HLV 1D-TWA: 0.01MG/M3; 15MIN-STEL: 0.03MG/M3. CARCINOGENIC, SKIN ABSORPTION.
Title : HYGIENIC LIMIT VALUES.
Reference : AFS**, 1990:13, , 5-64, 1990 Entry / Update : 1992

Effective Date: 01.07.91

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area Subject Spec. Description Level / Summary Information :

THA USE PRMT PCBs ARE REGULATED AS INDUSTRIAL CHEMICALS AND ARE BEYOND RESPONSIBILITY
OF THE DEPARTMENT OF AGRICULTURE (DOA). HOWEVER AS APPEAR IN THE
NOTIFICATION, PCBs HAVE NOT BEEN BANNED.
Title : MINISTRY OF INDUSTRY, LIST OF HAZARDOUS SUBSTANCES B.E. 2538,
1995.
Reference : THARG*, No. 112, 13, , 1995 Entry / Update : 01.03.98

Effective Date: 01.05.95

Common Name : PCB
CAS Number : 1336-36-3
Type : REG

Area Subject Spec. Description Level / Summary Information :

UN WASTE REMOV RSTR WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND
EXPRT RQR PHYTOPHARMACEUTICALS SHALL BE 'HAZARDOUS WASTES' FOR THE PURPOSES OF
IMPRT RQR THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF
HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS
ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR
THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING
COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO
NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO
CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY
TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL
FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES
AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT
IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS
WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE
PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.
Title : BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY
MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.
Reference : UNSBC*, , , , 1989 Entry / Update : 01.04.98

Effective Date: 05.05.92

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
UN	WASTE EXPRT IMPRT	REMOV	RSTR RQR RQR	<p>WASTE SUBSTANCES AND ARTICLES CONTAINING OR CONTAMINATED WITH POLYCHLORINATED BIPHENYLS (PCBS) AND/OR POLYCHLORINATED TERPHEHYLS (PCTS) AND/OR POLYBROMINATED BIPHENYLS (PBBS) SHALL BE "HAZARDOUS WASTES" FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.</p> <p>Title _____: BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.</p> <p>Reference _____: UNSBC*, , , , 1989</p> <p>Entry / Update _____: 01.04.98</p> <p>Effective Date _____: 05.05.92</p>

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information :
UN	TRNSP LABEL PACK		CLASS RQR RQR	<p>UN NO. 2315. CLASS: 9 = MISCELLANEOUS DANGEROUS SUBSTANCES AND ARTICLES. PACKING GROUP: II = MEDIUM DANGER.</p> <p>Title _____: UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997.</p> <p>Reference _____: RTDGFK, 10th rev. ed., , , 1997</p> <p>Entry / Update _____: 01.10.97</p> <p>Effective Date _____: 01.01.99</p>

Common Name		:	PCB	
CAS Number		:	1336-36-3	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
USA	AIR SOIL AQ MANUF	EMI EMI EMI EMI	RQR RQR RQR RQR	<p>; SUMMARY - FACILITIES THAT EXCEEDED A MANUFACTURING, IMPORTATION, OR PROCESSING THRESHOLD OF 25,000 LBS OR THE USE OF 10,000 LBS FOR THIS CHEMICAL MUST REPORT TO EPA ANY RELEASES OF THE CHEMICAL (OR CATEGORY CHEMICAL) TO AIR, LAND, WATER, POTW, UNDERGROUND INJECTION, OR OFF SITE TRANSFER. THIS REGULATION COVERS STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 20-39 ONLY.</p> <p>Title _____: SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT, TITLE III. EPCRA SECTION 313 LIST OF TOXIC SUBSTANCES</p> <p>Reference _____: CFRUS*, 40, 372, 65, 1988</p> <p>Entry / Update _____: 01.10.91</p> <p>Effective Date _____: 1987</p>

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	USE MANUF IMPRT SALE	RSTR PRO PRO PRO	CONTROL MEASURE: THE SUBSTANCE IS SEVERELY RESTRICTED FOR USE. VIRTUALLY ALL USES OF PCBs ARE PROHIBITED. THE REMAINING USES ARE AN EXTREMELY MINOR PORTION OF THOSE WHICH WERE PREVIOUSLY APPROVED. THE TOXIC SUBSTANCES CONTROL ACT BANS THE MANUFACTURE AND IMPORT OF PCBs AFTER JANUARY 1, 1979, AND ANY PROCESSING AND DISTRIBUTION IN COMMERCE OF PCBs AFTER JULY 1, 1979, EXCEPT IN A TOTALLY ENCLOSED MANNER. THE BAN APPLIES TO BOTH USE WITHIN THE US AND EXPORT FROM THE US, EXCEPT FOR CERTAIN EQUIPMENT. (IMPLEMENTATION WAS POSTPONED UNTIL AFTER JULY 2, 1979) USE OF WASTE OIL CONTAINING ANY DETECTABLE CONCENTRATION OF PCBs AS SEALANT, COATING OR DUST CONTROL AGENT IS PROHIBITED. PROHIBITED USES INCLUDE ROAD OILING, GENERAL DUST CONTROL, USE AS A PESTICIDE OR HERBICIDE CARRIER AND USE AS A RUST PREVENTIVE ON PIPES. MAJOR AREA: DIELECTRIC MEDIUM IN TRANSFORMERS AND CAPACITORS; FIRE-RESISTANT HYDRAULIC AND HEAT TRANSFER FLUIDS IN DIE CASTING MACHINES AND MINING EQUIPMENT; WATERPROOFING AID TO SURFACE COATINGS; CARBONLESS COPY PAPER; PRINTING INKS; PLASTICIZERS; SPECIAL ADHESIVES; LUBRICATING ADDITIVES; VACUUM PUMP FLUIDS; INGREDIENT IN LACQUERS, PAINTS, AND VARNISHES. USES ALLOWED: EPA REGULATIONS EXCLUDE CERTAIN PCB PRODUCTS FROM THE BAN, GENERALLY THOSE THAT HAVE PCB CONCENTRATIONS OF LESS THAN 50 PPM (EXCLUDED PRODUCTS LISTED IN REGULATION). NON-TOTALLY ENCLOSED PCB ACTIVITIES WHICH ARE ALLOWED ARE ALSO LISTED. THE REMAINING USES ARE AN EXTREMELY MINOR PORTION OF THOSE WHICH WERE PREVIOUSLY ALLOWED. REASONS: THE CONTROL ACTION WAS BASED ON A NATIONAL REVIEW OF SCIENTIFIC DATA. PCBs ARE TOXIC AND PERSISTENT AND HAVE BEEN SHOWN TO HAVE ONCOGENIC POTENTIAL IN ANIMAL STUDIES. THESE CHEMICALS ALSO MAY CAUSE REPRODUCTIVE EFFECTS, DEVELOPMENTAL TOXICITY, AND ONCOGENICITY IN HUMANS. ALSO, PERSONS EXPOSED TO PCBs MAY DEVELOP CHLORACNE. IN THE ENVIRONMENT, PCBs ARE AMONG THE MOST STABLE CHEMICALS KNOWN AND DECOMPOSE VERY SLOWLY. THEY REMAIN IN THE ENVIRONMENT AND ARE TAKEN UP AND STORED IN THE FATTY TISSUES OF ORGANISMS. CONSEQUENTLY, BIOCONCENTRATION CAN OCCUR WITHIN SPECIES, AND BIOMAGNIFICATION CAN OCCUR THROUGH THE TRANSFER OF PCBs UP THE FOOD CHAIN FROM PHYTOPLANKTON TO HUMANS. ALTERNATIVES: PHOSPHATE ESTERS, WATER/GLYCOL SOLUTIONS, WATER/OIL EMULSIONS, MODIFIED ESTERS, SYNTHETIC HYDROCARBONS, POLYAROMATIC COMPOUNDS, PARTIALLY HYDROGENATED AND MIXED TERPHENYLS, AND BLENDS OF DIPHENYLS. <u>Title</u> : TOXIC SUBSTANCES CONTROL ACT REGULATIONS; TECHNICAL AMENDMENTS. <u>Reference</u> : FEREAC, 53, , 12522, 1988 <u>Entry / Update</u> : JAN 1996 <u>Effective Date</u> : 15 APR 1988	

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	MANUF SALE USE	RQR RQR RQR	; SUMMARY - THE ADMINISTRATOR OF THE U.S. EPA FINDS THAT THERE IS A REASONABLE BASIS TO CONCLUDE THAT THE MANUFACTURE, PROCESSING, DISTRIBUTION IN COMMERCE, USE OR DISPOSAL OF THE CHEMICAL SUBSTANCE OR MIXTURE, OR THAT ANY COMBINATION OF SUCH ACTIVITIES, PRESENTS OR WILL PRESENT AN UNREASONABLE RISK OF INJURY TO HEALTH OR THE ENVIRONMENT. <u>Title</u> : COMMERCIAL CHEMICAL CONTROL RULES <u>Reference</u> : XCODE*, 15, , 2605, 1991 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 01.01.77	

Common Name	:	PCB		
CAS Number	:	1336-36-3		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ	DRINK	CLASS ; SUMMARY - FROM COMPOUNDS, WHICH MAY CAUSE HUMAN HEALTH HAZARDS, LISTED FOR REGULATION UNDER THE SAFE DRINKING WATER ACT. <u>Title</u> : SAFE DRINKING WATER ACT (SDWA) 1401-CONTAMINANTS TO BE REGULATED: <u>Reference</u> : FEREAC, 54, 97, 22104, 1989 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 22 MAY 1989	

Common Name		:		PCB	
CAS Number		:		1336-36-3	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AQ	DRINK	MPC	0.0005 MG/L; THIS MAXIMUM CONTAMINANT LEVEL APPLIES TO COMMUNITY WATER SYSTEMS AND NON-TRANSIENT, NON-COMMUNITY WATER SYSTEMS. 40 CFR 141.61; SUMMARY - MAXIMUM CONTAMINANT LEVELS ARE BASED ON HEALTH FACTORS BUT ARE ALSO REQUIRED BY LAW TO REFLECT THE TECHNOLOGICAL AND ECONOMIC FEASIBILITY OF REMOVING THE CONTAMINATION FROM THE WATER SUPPLY.	
				Title	SAFE DRINKING WATER ACT: NATIONAL PRIMARY AND SECONDARY DRINKING WATER REGULATIONS-MAXIMUM CONTAMINANT LEVELS FOR ORGANIC AND INORGANIC CHEMICALS.
				Reference	CFRUS*, 40, 141, , 1991
				Entry / Update	01.10.91
				Effective Date	1975

Common Name		:		PCB	
CAS Number		:		1336-36-3	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AQ MONIT	GRND	MXL	THIS CATEGORY CONTAINS CONGENER CHEMICALS, INCLUDING CONSTITUENTS OF AROCLOR-1016(12674-11-2), AROCLOR-1221(11104-28-2), AROCLOR-1232(11141-16-5), AROCLOR-1242(53469-21-9) AROCLOR-1248(12672-29-6), AROCLOR-1254(11097-69-1), AND AROCLOR-1260(11096-82-5); SUMMARY - THIS LIST IS REQUIRED ONLY FOR GROUND-WATER MONITORING AT RCRA LAND BASED HAZARDOUS WASTE DISPOSAL UNITS. THIS FINAL RULE WILL REQUIRE THAT AN ANALYSIS OF ALL THE CONSTITUENTS OF THIS LIST BE PERFORMED ON THE GROUND WATER TAKEN FROM WELLS SURROUNDING THOSE UNITS. THIS ANALYSIS TAKES PLACE WHEN GROUND-WATER CONTAMINATION IS FIRST DETECTED, AND THEN AGAIN ONCE PER YEAR 40 CFR 264. WHEN A LISTED CONSTITUENT IS FOUND TO BE PRESENT A BACKGROUND VALUE MUST BE SET IN COMPLIANCE WITH 40 CFR 264.98(H)(2) UNLESS OTHERWISE STATED.	
				Title	LIST (PHASE 1) OF HAZARDOUS CONSTITUENTS FOR GROUND-WATER MONITORING FINAL RULE: INCLUDING MAXIMUM CONCENTRATION OF CONSTITUENT: FOR GROUNDWATER PROTECTION.
				Reference	CFRUS*, 40, 264, , 1990
				Entry / Update	01.09.91
				Effective Date	1987

Common Name		:		PCB	
CAS Number		:		1336-36-3	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AQ AQ AQ	EMI GRND MARIN	RQR RQR RQR	1 (0.454) LBS (KG); SUMMARY - FOR PURPOSES OF SECTION 311 OF THE CLEAN WATER ACT THE FOLLOWING HAZARDOUS SUBSTANCES IN QUANTITIES GIVEN SHALL NOT BE DISCHARGED INTO OR UPON THE NAVIGABLE WATERS OF THE UNITED STATES OR ADJOINING SHORELINES, WATERS OF THE CONTIGUOUS ZONE, OR OUTER DEEP WATERS WHICH MAY AFFECT NATURAL RESOURCES BELONGING TO THE UNITED STATES.	
				Title	REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES; CLEAN WATER ACT, SECTION 311
				Reference	CFRUS*, 40, 117, 3, 1991
				Entry / Update	01.09.91
				Effective Date	1986

Common Name		:		PCB	
CAS Number		:		1336-36-3	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AQ AQ	EMI INDST	RQR RQR	; SUMMARY - BASED ON ITS PERSISTANCE, DEGRADABILITY, POTENTIAL PRESENCE OF AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE SUBJECT TO EFFLUENT LIMITATIONS RESULTING FROM THE APPLICATION OF THE BEST AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A) AND 304(B)(2) OF THE CLEAN WATER ACT.	
				Title	65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC POLLUTANTS
				Reference	CFRUS*, 40, 401, 15, 1990
				Entry / Update	01.10.91
				Effective Date	1979

Common Name		:	PCB		
CAS Number		:	1336-36-3		
Type		:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	SAFTY USE	OCC OCC	MXL MXL	10 MG/M3 /CHLORODIPHENYL (42% CHLORINE)/ AND 5 MG/M3 /CHLORODIPHENYL (54% CHLORINE). <u>Title</u> : POCKET GUIDE TO CHEMICAL HAZARDS <u>Reference</u> : XPHPAW, 90, 117, 78, 1990 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : JUN 1990	
Common Name		:	PCB		
CAS Number		:	1336-36-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	AQ		RQR	; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS. APPLIES ALSO TO PCBs MIXTURES (AROCOLOR 1016, AROCLOR 1221, AROCLOR 1232, AROCLOR 1242, AROCLOR 1248, AROCLOR 1254 AND AROCLOR 1260). <u>Title</u> : CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND GUIDELINES) <u>Reference</u> : XCODE*, 33, , 1314, 1990 <u>Entry / Update</u> : 01.11.91 <u>Effective Date</u> : 1981	
Common Name		:	PCB		
CAS Number		:	1336-36-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS g/LBS (KG)!, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE. APPLIES ALSO TO PCBs MIXTURES CONTAINING BIPHENYLS (AROCOLOR 1016, AROCLOR 1232, AROCLOR 1242, AROCLOR 1248, AROCLOR 1254 AND AROCLOR 1260). <u>Title</u> : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES <u>Reference</u> : CFRUS*, 40, 302, 4, 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1990	
Common Name		:	PCB		
CAS Number		:	1336-36-3		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	AIR	EMI	RQR	; SUMMARY - FROM A LIST OF POLLUTANTS JUDGED TO BE HAZARDOUS FOR WHICH EMISSION STANDARDS WILL BE DEVELOPED <u>Title</u> : CLEAN AIR ACT, 112--NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS <u>Reference</u> : CFRUS*, 40, 61, 1, 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1985	
Common Name		:	PCB		
CAS Number		:	1336-36-3		
Type		:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
USA	AIR	OCC	TLV	TIME WEIGHTED AVG (TWA) 1 MG/M3, SKIN; SHORT TERM EXPOSURE LIMIT (STEL) 2 MG/M3, SKIN /CHLORODIPHENYL (42% CHLORINE)/ TIME WEIGHTED AVG (TWA) 0.5 MG/M3, SKIN; SHORT TERM EXPOSURE LIMIT (STEL) 1 MG/M3, SKIN /CHLORODIPHENYL (54% CHLORINE); SUMMARY - THIS THRESHOLD LIMIT VALUE IS INTENDED FOR USE IN THE PRACTICE OF INDUSTRIAL HYGIENE AS A GUIDELINE OR RECOMMENDATION IN THE CONTROL OF POTENTIAL HEALTH HAZARDS. APPLIES ALSO TO PCBs MIXTURES: AROCLOR 1242 AND AROCLOR 1254. <u>Title</u> : THRESHOLD LIMIT VALUES <u>Reference</u> : ACGIH*, , , 11, 1991 <u>Entry / Update</u> : 01.12.91 <u>Effective Date</u> : 1989	

5.12

TOXAPHENE

Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ARG	AIR	OCC	MPC	8H-TWA: 0.5MG/M3; 15MIN-STEL: 1MG/M3 (MAXIMUM 4 TIMES/DAY WITH INTERVALS OF AT LEAST 60 MINUTES). SKIN ABSORPTION, POTENTIAL CARCINOGEN.	
			<u>Title</u>	LIMIT VALUES FOR CHEMICAL SUBSTANCES IN THE WORKING ENVIRONMENT-RESOLUTION NO. 444/1991 OF THE MINISTRY OF WORK AND SOCIAL SECURITY (AMENDING REGULATION DECREE NO. 351/1979 UNDER LAW NO. 19587/1972: HYGIENE AND SAFETY AT WORK)	
			<u>Reference</u>	ARGOB*, 27145, I, 4, 1991	<u>Entry / Update :</u> 01.10.91
					<u>Effective Date:</u> 29.05.91
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
AUT	USE	PESTI	PRO	CONTROL MEASURE: ALL USES BANNED. MAJOR AREA: INSECTICIDE. REASONS: A NUMBER OF STUDIES SUGGEST THAT THIS PESTICIDE AND RELATED PRODUCTS ARE CARCINOGENIC IN MICE AND RATS, ESPECIALLY FOR THE LIVER AND THYROID. TOXAPHENE IS SUSPECTED TO HAVE A FETAL TOXICITY AND EFFECTS ON REPRODUCTION. A FURTHER PROBLEM IS ITS HIGH PERSISTENCE IN THE ENVIRONMENT AND ITS BIOACCUMULATION IN THE FOOD CHAIN. ALTERNATIVES: MANY ALTERNATIVES FOR DESIGNATED PURPOSES.	
			<u>Title</u>	97TH ORDINANCE ON PROHIBITION OF DANGEROUS SUBSTANCES IN PLANT PROTECTION PRODUCTS.	
			<u>Reference</u>	AUTLG*, No. 97, , , 1992	<u>Entry / Update :</u> JAN 1996
					<u>Effective Date:</u> 20 FEB 1992
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
BRA	FOOD		AL	SPECIFIED PLANT PRODUCTS: 0.3-7 MG/KG (SAFETY INTERVAL: 30 DAYS).	
			<u>Title</u>	CATALOGO DOS DEFENSIVOS AGRICOLAS (CATALOGUE OF PLANT PROTECTANTS).	
			<u>Reference</u>	BRADA*, 2, , 66-79, 1980	<u>Entry / Update :</u> 01.08.82
					<u>Effective Date:</u> 1980
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
BRA	USE	PESTI	PRO	PROHIBITION OF AGRICULTURAL USE, TRADE AND DISTRIBUTION OF ORGANOCHLORINE PESTICIDES.	
			<u>Title</u>	DECREE NO. 329 - USE IN AGRICULTURE, 1985.	
			<u>Reference</u>	BRAMA*, No.329, , , 1985	<u>Entry / Update :</u> 01.05.98
					<u>Effective Date:</u> 1985

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REC	
Area	Subject	Spec.	Description	Level / Summary Information
CAN	AQ	DRINK	GL MAC	TABLE 3 - PARAMETERS WITHOUT GUIDELINES. THE LEVELS ARE SET BY THE GUIDELINES FOR CANADIAN DRINKING WATER QUALITY - FIFTH EDITION. THE GUIDELINES ARE PREPARED BY THE FEDERAL-PROVINCIAL SUBCOMMITTEE ON DRINKING WATER OF THE FEDERAL-PROVINCIAL ADVISORY COMMITTEE ON ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND PUBLISHED BY AUTHORITY OF THE MINISTER OF NATIONAL HEALTH AND WELFARE; RECOMMENDATIONS AND LIMITS ARE SPECIFIED FOR SUBSTANCES AND CONDITIONS WHICH AFFECT THE QUALITY OF DRINKING WATER. THE GUIDELINES AND RECOMMENDATIONS ARE INTENDED TO APPLY TO ALL DRINKING WATER SUPPLIES, PUBLIC AND PRIVATE. HOWEVER, THEY SHOULD NOT BE REGARDED AS LEGALLY ENFORCEABLE STANDARDS UNLESS PROMULGATED AS SUCH BY THE APPROPRIATE PROVINCIAL, TERRITORIAL OR FEDERAL AGENCY. JUDICIOUS USE OF THE GUIDELINES WILL RESULT IN THE PROVISION OF DRINKING WATER THAT IS BOTH WHOLESOME AND PROTECTIVE OF PUBLIC HEALTH. THE APPROACHES USED IN THE DERIVATION OF THE GUIDELINES, AS WELL AS THE SUPPORTING DOCUMENTATION FOR EACH PARAMETER, ARE PUBLISHED SEPARATELY BY THE DEPARTMENT OF NATIONAL HEALTH AND WELFARE. Title _____: Reference : GWQUEQ, , , , 1993 Entry / Update : 01.08.93 Effective Date : 1993

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CAN	AIR	OCC	TLV	TWA: 0.5 MG/M3; STEL: 1 MG/M3; SKIN ABSORPTION. PRESCRIBED BY THE CANADA OCCUPATIONAL SAFETY AND HEALTH REGULATIONS, UNDER THE CANADA LABOUR CODE (ADMINISTERED BY THE DEPARTMENT OF EMPLOYMENT AND IMMIGRATION). THE REGULATIONS STATE THAT NO EMPLOYEE SHALL BE EXPOSED TO A CONCENTRATION OF AN AIRBORNE CHEMICAL AGENT IN EXCESS OF THE VALUE FOR THAT CHEMICAL AGENT ADOPTED BY ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS) IN ITS PUBLICATION ENTITLED: "THRESHOLD LIMIT VALUE AND BIOLOGICAL EXPOSURE INDICES FOR 1985-86". THE REGULATIONS ALSO STATE THAT THE EMPLOYER SHALL, WHERE A PERSON IS ABOUT TO ENTER A CONFINED SPACE, APPOINT A QUALIFIED PERSON TO VERIFY BY MEANS OF TESTS THAT THE CONCENTRATION OF ANY CHEMICAL AGENT OR COMBINATION OF CHEMICAL AGENTS WILL NOT RESULT IN THE EXPOSURE OF THE PERSON TO A CONCENTRATION IN EXCESS OF THE VALUE INDICATED ABOVE. THESE REGULATIONS PRESCRIBE STANDARDS WHOSE ENFORCEMENT WILL PROVIDE A SAFE AND HEALTHY WORKPLACE. Title _____: Reference : CAGAAK, 128, 7, 1513, 1994 Entry / Update : 01.10.94 Effective Date : 24.03.94

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CHE	USE MANUF IMPRT STORE	PRO PRO PRO PRO		TOXAPHENE (OR CAMPHECHLOR) IS A TOTALLY BANNED CHEMICAL: MANUFACTURE, SUPPLY, IMPORT AND USE OF TOXAPHENE AND PRODUCTS CONTAINING THIS SUBSTANCE ARE PROHIBITED, BECAUSE OF ITS PERSISTENCE AND BIOACCUMULATION. APPLIES TO REACTIVE MIXTURES OF CHLORINATED CAMPHENES CONTAINING 67-69% CHLORINE. Title _____: ORDINANCE RELATING TO ENVIRONMENTALLY HAZARDOUS SUBSTANCES (ORDINANCE ON SUBSTANCES, OSUBST) (VERORDNUNG UBER UMWELTGEFAHRDENE STOFFE (STOFFVERORDNUNG, STOV)), 1986. Reference : CHEFC*, AS 1986, 1254, , , 1986 Entry / Update : 01.03.98 Effective Date : 09.06.86

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information
CHN	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	NO PRODUCTION, NO IMPORT/EXPORT AND NO USAGE ALLOWED WITHOUT PERMISSION. Title _____: RULES FOR SAFE USE OF PESTICIDES, 1962 AND GUIDELINES FOR USE OF PESTICIDES, 1988, 1990. Reference : CHNNS*, GB8321.1-3/87-89, , , 1990 Entry / Update : 01.03.98 Effective Date : JAN 1983

Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CRI	USE STORE SALE TRNSP IMPRT	PRO PRO PRO PRO PRO	THE USE, SALE, STORAGE, TRANSPORT, IMPORTATION AND REGISTRATION ARE PROHIBITED BY THE DECREE 18346-MAG-S-TSS OF 10 AUGUST 1988. Title _____: MINISTRY OF AGRICULTURE, MINISTRY OF HEALTH AND MINISTRY OF LABOUR, DECREE 18346-MAG-S-TSS, 1988. Reference _____: CRILG*, No. 151, , 1988	Entry / Update : 01.03.98 Effective Date : 08.10.88	
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CUB	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	CONTROL MEASURE: THE SUBSTANCE IS BANNED FOR USE, PRODUCTION AND IMPORT AS A PESTICIDE. REASONS: IT IS A HIGHLY TOXIC AND DANGEROUS SUBSTANCE. KNOWN TO INDUCE CANCER IN EXPERIMENTAL ANIMALS. PROVEN TO BE PERSISTENT IN CHILDREN AND ADULT POPULATION. ALTERNATIVES: NO ALTERNATIVES FOUND (NO SE HAN ESTABLECIDO). Title _____: RESOLUCIÓN NO. 268. Reference _____: CUBHE*, , , 1990	Entry / Update : JAN 1996 Effective Date : 28 DEC 1990
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CZE	USE MANUF SALE	RQR RQR RQR	THIS LAW IS LAYING DOWN SUBSTANCES, WHICH USE MAY BE REGULATED BY THE SPECIFIC DECISION OF THE CHIEF HYGIENIST AND IT WAS AMENDED BY DECREE NO. 45/1966 WHICH HAS GIVEN THE MANDATE TO THE CHIEF HYGIENIST DECISION TO REGULATE THIS SUBSTANCE AND PRODUCTS CONTAINING ITS COMPOUNDS. THIS UNFAVORABLE SITUATION IS BEING SOLVED. Title _____: LAW NO. 20 COLL., ON PUBLIC HEALTH AND DECREE NO. 45 COLL., ON THE DEVELOPMENT AND PROTECTION OF HEALTHY LIVING CONDITIONS, 1966. Reference _____: CZEMH*, No. 45, , 1966	Entry / Update : 01.03.98 Effective Date : 1966	
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CZE	CLASS	CLASS	THIS SUBSTANCE IS CLASSIFIED AS POISON. Title _____: GOVERNMENT PROVISION NO. 192 ON POISONS AND ANOTHER SUBSTANCES HARMFUL TO HUMAN HEALTH Reference _____: SZCFR*, , 6, 153, 1992	Entry / Update : 01.08.94 Effective Date : FEB 1992	
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>	
CZE	EXPRT IMPRT	RQR RQR	EXPORT AND IMPORT OF THE SUBSTANCE IS POSSIBLE ONLY WHEN SPECIAL PERMISSION (LICENCE) IS GIVEN BY THE RELEVANT GOVERNMENTAL AUTHORITY. Title _____: THE DECREE OF FEDERAL MINISTRY OF FOREIGN TRADE NO. 560 ON CONDITIONS OF GIVING OF THE OFFICIAL PERMISSION FOR EXPORT AND IMPORT OF GOODS AND SERVICES Reference _____: SZCZR*, , 56, 1785, 1994	Entry / Update : 01.11.94 Effective Date : 14.09.94	

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: TOXAPHENE IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. OSPARCOM 7/13/1: ALL CONTRACTING PARTIES WILL PHASE OUT THE USE OF TOXAPHENE AS SOON AS POSSIBLE. Title _____: HELCOM RECOMMENDATION 13/13 AND OSPARCOM RECOMMENDATION 7/13/1, 1992. Reference _____: NMEPC*, , , , 1992 Entry / Update _____: 01.03.98 Effective Date _____: 1992

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AQ	DRINK PESTI	MPC	RESTRICTS THE CONCENTRATION OF PESTICIDES IN DRINKING WATER TO 0.0001 MG/L FOR THE INDIVIDUAL SUBSTANCE AND 0.0005 MG/L FOR THE TOTAL AMOUNT OF PESTICIDES RESPECTIVELY. Title _____: ORDINANCE ON DRINK WATER (TRINKWASSERVERORDNUNG), 1990. Reference _____: BGZBAD, , I, 278, 1993 Entry / Update _____: 01.04.98 Effective Date _____: 13.03.93

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REC
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	AIR	OCC	MAK	8-HOUR TIME-WEIGHTED AVERAGE: 0.5 MG/M3, MEASURED AS THE INHALABLE FRACTION OF THE AEROSOL (20 C, 101.3 KPA). PEAK LIMITATION CATEGORY III: SUBSTANCE WITH SYSTEMIC EFFECTS; ONSET OF EFFECT > 2 H; HALF-LIFE > SHIFT LENGTH (STRONGLY CUMULATIVE); PEAK LEVEL IS 10X MAK; MAXIMUM DURATION PER SHIFT IS 30 MIN, AVERAGE VALUE; MAXIMUM FREQUENCY IS 1X/SHIFT. DANGER OF CUTANEOUS ABSORPTION. APPLIES TO CHLORINATED CAMPHENE WITH 60 % CHLORINE. Title _____: MAXIMUM CONCENTRATIONS AT THE WORKPLACE AND BIOLOGICAL TOLERANCE VALUES FOR WORKING MATERIALS (MAXIMALE ARBEITSPLATZKONZENTRATIONEN UND BIOLOGISCHE ARBEITSSTOFFTOLERANZWERTE) Reference _____: MPGFDF, 33, , , 1997 Entry / Update _____: 01.03.98 Effective Date _____: 1997

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	FOOD	PESTI	MRL	ALL PLANT PRODUCTS: 0.1 MG/KG. APPLIES TO THE SUM OF POLYCHLORINATED TERPENES WITH 67 TO 69 % CHLORINE (CAMPHECHLOR, STROBANE, OTHER POLYCHLORINATED TERPENES). Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996 Entry / Update _____: 01.04.97 Effective Date _____: 19.03.96

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
DEU	FOOD	PESTI	MRL	ALL PRODUCTS OF ANIMAL ORIGIN: 0.1 MG/KG LIPID WEIGHT. APPLIES TO THE SUM OF POLYCHLORINATED TERPENES WITH 67 TO 69 % CHLORINE (CAMPHECHLOR, STROBANE, OTHER POLYCHLORINATED TERPENES). Title _____: ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference _____: BGZBAD, , I, 455, 1996 Entry / Update _____: 01.04.97 Effective Date _____: 19.03.96

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	GOODS	PESTI	MRL	TOBACCO: 5 MG/KG. APPLIES TO THE SUM OF POLYCHLORINATED TERPENES WITH 67 TO 69 % CHLORINE (CAMPHECHLOR, STROBANE, OTHER POLYCHLORINATED TERPENES). Title : ORDINANCE ON MAXIMUM LIMITS OF RESIDUES (RUECKSTANDS-HOECHSTMENGENVERORDNUNG) Reference : BGZBAD, , 1, 455, 1996 Entry / Update : 01.04.97 Effective Date : 19.03.96

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DEU	AIR	EMI	RSTR	AUTHORISATION OF POP-PRODUCING FACILITIES IN THE FRAME OF THE AIR QUALITY LEGISLATION (TA LUFT, TECHNICAL INSTRUCTION FOR AIR QUALITY). THE EMISSIONS OF TOXAPHENE HAVE TO BE LIMITED AS FAR AS POSSIBLE. Title : TECHNICAL INSTRUCTIONS ON AIR QUALITY CONTROL (TECHNISCHE ANLEITUNG ZUR REINHALTUNG DER LUFT), 1986. Reference : GMSMA6, , 7, 93, 1986 Entry / Update : 01.04.98 Effective Date : 01.03.86

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
DNK	USE IMPRT SALE	PESTI PESTI PESTI	PRO PRO PRO	ALL IMPORT, SALE AND USE FOR PLANT PROTECTION PRODUCTS CONTAINING TOXAPHENE HAVE BEEN PROHIBITED SINCE OCTOBER 1, 1984 BECAUSE DENMARK HAS IMPLEMENTED THE RELEVANT EU LEGISLATION (EC. DIRECTIVE 83/131/EEC). FOR OTHER PESTICIDES CONTAINING TOXAPHENE A WRITTEN AUTHORIZATION IS REQUIRED. NONE AUTHORIZATIONS ARE GIVEN FOR SUCH PESTICIDES. Title : ACT ON CHEMICAL SUBSTANCES AND PRODUCTS, CONSOLIDATED ACT NO. 21, 1996. Reference : DNKDS*, , , , 1996 Entry / Update : 01.03.98 Effective Date : 01.10.84

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
EEC	CLASS PACK LABEL SALE	PESTI PESTI PESTI PESTI	CLASS RQR RQR RSTR	THE SUBSTANCE IS CLASSIFIED INTO CLASS IVC. THAT MEANS: 1) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >33 %; 2) LIQUID OR GASEOUS PESTICIDE PREPARATIONS ARE REGARDED AS TOXIC WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >20 %; 3) SOLID PESTICIDE PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >1.67 % - 33 %; 4) LIQUID OR GASEOUS PESTICIDES PREPARATIONS ARE REGARDED AS HARMFUL WHEN THE SUBSTANCE IS CONTAINED AT CONCENTRATIONS OF >1.6 % - 20 % . - MEMBER STATES SHALL TAKE ALL NECESSARY MEASURES TO ENSURE THAT PESTICIDE PREPARATIONS CANNOT BE PLACED ON THE MARKET UNLESS THEIR PACKAGING AND LABELLING SATISFY THE REQUIREMENTS LAID DOWN. Title : COUNCIL DIRECTIVE OF 26 JUNE 1978 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS PREPARATIONS (PESTICIDES) (79/631/EEC) Reference : OJECFC, L1, , 1, 1995 Entry / Update : 01.03.98 Effective Date : 01.01.95

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	PLANT (GENERAL) : 0.4 MG/KG
			Title	COUNCIL DIRECTIVE OF 23 NOVEMBER 1976 RELATING TO THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON FRUIT AND VEGETABLES. (76/895/EEC).
			Reference	OJECFC, L66, , 36, 1989
			Entry / Update	01.12.82
			Effective Date	1978

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	CLASS LABEL PACK	CLASS RQR RQR	CLASS	CLASS: T - TOXIC; TOXIC IF SWALLOWED (R 25). CARC.CAT.3 - CARCINOGENIC CAT.3; POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40); XN - HARMFUL; HARMFUL IN CONTACT WITH SKIN (R 21); XI - IRRITANT; IRRITATING TO RESPIRATORY SYSTEM AND SKIN (R 37/38). LABEL: T -TOXIC; HARMFUL IN CONTACT WITH SKIN (R 21); TOXIC IF SWALLOWED (R 25); IRRITATING TO RESPIRATORY SYSTEM AND SKIN (R 37/38); POSSIBLE RISKS OF IRREVERSIBLE EFFECTS (R 40); (KEEP LOCKED UP AND OUT OF THE REACH OF CHILDREN (S 1/2)); WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES (S 36/37); IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE) (S 45). (APPLIES TO CAMPHECHLOR CONTAINING 67-69% CHLORINE).
			Title	COUNCIL DIRECTIVE 67/548/EEC OF 27 JUNE 1967 ON THE APPROXIMATION OF THE LAWS, REGULATIONS AND ADMINISTRATIVE PROVISIONS RELATING TO THE CLASSIFICATION, PACKAGING AND LABELLING OF DANGEROUS SUBSTANCES
			Reference	OJECFC, L 13, , 1, 1994
			Entry / Update	01.08.94
			Effective Date	JAN 1994

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	FOOD	PESTI	MRL	CITRUS FRUIT, TREE NUTS, POME FRUIT, STONE FRUIT, BERRIES AND SMALL FRUIT, MISCELLANEOUS FRUIT, ROOT AND TUBER VEGETABLES, BULB VEGETABLES, FRUITING VEGETABLES, BRASSICA VEGETABLES, LEAF VEGETABLES AND FRESH HERBS, LEGUME VEGETABLES, STEM VEGETABLES, FUNGI, PULSES, OIL SEEDS, POTATOES, TEA, HOPS: 0.1 MG/KG.
			Title	COUNCIL DIRECTIVE OF 27 NOVEMBER 1990 ON THE FIXING OF MAXIMUM LEVELS FOR PESTICIDE RESIDUES IN AND ON CERTAIN PRODUCTS OF PLANT ORIGIN, INCLUDING FRUIT AND VEGETABLES (90/642/EEC)
			Reference	OJECFC, L184, , 33, 1997
			Entry / Update	01.03.98
			Effective Date	31.12.98

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information :
EEC	SALE USE	PESTI PESTI	PRO PRO	MEMBER STATES SHALL ENSURE THAT PLANT PROTECTION PRODUCTS CONTAINING THIS ACTIVE SUBSTANCE ALONE OR IN COMBINATION WITH OTHER ACTIVE SUBSTANCES LISTED MAY BE NEITHER PLACED ON THE MARKET NOR USED.
			Title	COUNCIL DIRECTIVE OF 21 DECEMBER 1978 PROHIBITING THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING CERTAIN ACTIVE SUBSTANCES (79/117/EEC)
			Reference	OJECFC, L1, , 1, 1995
			Entry / Update	01.08.97
			Effective Date	01.01.95

Common Name		:		Toxaphene	
CAS Number		:		8001-35-2	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
EEC	FEED	MPC	MAXIMUM PERMITTED LEVELS OF CAMPHECHLOR FOR ALL FEEDINGSTUFFS: 0,1 MG/KG		
			<u>Title</u> _____:	COUNCIL DIRECTIVE OF 17 DECEMBER 1973 ON THE FIXING OF MAXIMUM PERMITTED LEVELS FOR UNDESIRABLE SUBSTANCES AND PRODUCTS IN FEEDINGSTUFFS (74/63/EEC).	
			<u>Reference</u> _____:	OJECFC, L206, , 13, 1993	<u>Entry / Update</u> : 01.08.95
				<u>Effective Date</u> :	03.12.90
Common Name		:		Toxaphene	
CAS Number		:		8001-35-2	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
EEC	AQ WASTE	GRND REMOV	RQR RSTR	MEMBER STATES SHALL TAKE THE NECESSARY STEPS TO LIMIT THE INTRODUCTION OF THIS SUBSTANCE INTO GROUNDWATER BY SUBJECTING TO PRIOR INVESTIGATION: A) ALL DIRECT DISCHARGE OF THIS SUBSTANCES; B) THE DISPOSAL OR TIPPING WHICH MIGHT LEAD TO INDIRECT DISCHARGE. IN THE LIGHT OF THAT INVESTIGATION, MEMBER STATES MAY GRANT AN AUTHORIZATION, PROVIDED THAT ALL THE TECHNICAL PRECAUTIONS FOR PREVENTING GROUNDWATER POLLUTION BY THIS SUBSTANCE ARE OBSERVED. APPLIES TO BIOCIDES AND THEIR DERIVATIVES NOT LISTED ESPECIALLY.	
			<u>Title</u> _____:	COUNCIL DIRECTIVE OF 17 DECEMBER 1979 ON THE PROTECTION OF GROUNDWATER AGAINST POLLUTION CAUSED CAUSED BY CERTAIN DANGEROUS SUBSTANCES (80/68/EEC)	
			<u>Reference</u> _____:	OJECFC, L377, , 48, 1991	<u>Entry / Update</u> : 01.09.97
				<u>Effective Date</u> :	01.01.93
Common Name		:		Toxaphene	
CAS Number		:		8001-35-2	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
EEC	USE EXPR IMPR	PESTI PESTI PESTI	PRO RSTR RSTR	APPLIES TO CAMPHECHLOR (TOXAPHENE). USE CATEGORY: PLANT PROTECTION PRODUCT. USE LIMITATION: BAN. THE SUBSTANCE IS BANNED IN THE COMMUNITY OWING TO ITS EFFECTS ON HEALTH AND THE ENVIRONMENT. - THE SUBSTANCE IS SUBJECT TO NOTIFICATION AND INFORMATION EXCHANGE FOR IMPORTS FROM AND EXPORTS TO THIRD COUNTRIES. THE COMMISSION SHALL NOTIFY THE COMPETENT BODIES DEALING WITH THE INTERNATIONAL "PRIOR INFORMED CONSENT" (PIC) PROCEDURE OF THE CHEMICALS WHICH ARE BANNED OR SEVERELY RESTRICTED IN THE COMMUNITY. IT SHALL PROVIDE ALL RELEVANT INFORMATION, ESPECIALLY ON THE IDENTITY OF THE CHEMICAL, ITS DANGEROUS PROPERTIES, COMMUNITY LABELLING REQUIREMENTS AND NECESSARY PRECAUTIONARY MEASURES. IT SHALL ALSO IDENTIFY THE RELEVANT CONTROL ACTIONS AND THE REASONS FOR THEM. - THE PROVISIONS OF DIRECTIVE 67/548/EEC ON CLASSIFICATION, PACKAGING AND LABELLING OF SUBSTANCES SHALL ALSO APPLY TO THE SUBSTANCE WHEN IT IS EXPORTED FROM THE MEMBER STATES TO THIRD COUNTRIES.	
			<u>Title</u> _____:	COUNCIL REGULATION (EEC) NO. 2455/92 OF 23 JULY 1992 CONCERNING THE EXPORT AND IMPORT OF CERTAIN DANGEROUS CHEMICALS	
			<u>Reference</u> _____:	OJECFC, L173, , 37, 1997	<u>Entry / Update</u> : 01.02.98
				<u>Effective Date</u> :	01.08.97
Common Name		:		Toxaphene	
CAS Number		:		8001-35-2	
Type		:		REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
EEC	AQ	EMI	RSTR	MEMBER STATES SHALL TAKE THE APPROPRIATE STEPS TO REDUCE POLLUTION OF INLAND SURFACE WATER, TERRITORIAL WATERS AND INTERNAL COASTAL WATERS BY THE SUBSTANCE. ALL DISCHARGES INTO THE ABOVE MENTIONED WATERS WHICH ARE LIABLE TO CONTAIN THE SUBSTANCE SHALL REQUIRE PRIOR AUTHORIZATION BY THE COMPETENT AUTHORITY. THE AUTHORIZATION SHALL LAY DOWN EMISSION STANDARDS WITH REGARD TO DISCHARGES OF THE SUBSTANCE. APPLIES TO BIOCIDES AND THEIR DERIVATIVES WHICH ARE NOT LISTED ESPECIALLY.	
			<u>Title</u> _____:	COUNCIL DIRECTIVE OF 4 MAY 1976 ON POLLUTION CAUSED BY CERTAIN DANGEROUS SUBSTANCES DISCHARGED INTO THE AQUATIC ENVIRONMENT OF THE COMMUNITY (76/464/EEC)	
			<u>Reference</u> _____:	OJECFC, L256, , 32, 1993	<u>Entry / Update</u> : 01.09.97
				<u>Effective Date</u> :	31.12.95

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FIN	USE	PESTI	PRO	HELCOM RECOMMENDATION 13/13: TOXAPHENE IS ON THE LIST OF "BANNED PESTICIDES" WHICH CAN NOT BE APPROVED FOR ANY USE AS PESTICIDE BY GOVERNMENTAL ACTION. Title : HELCOM RECOMMENDATION 13/13, 1992. Reference : BMEPC*, , , , 1992 Entry / Update : 01.03.98 Effective Date : 1992
Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
FIN	USE SALE	PESTI	PRO PRO	THE PLACING ON THE MARKET AND USE OF PLANT PROTECTION PRODUCTS CONTAINING TOXAPHENE IS PROHIBITED. FINLAND HAS IMPLEMENTED THE RELEVANT EU LEGISLATION ALTHOUGH TOXAPHENE IS NOT USED IN FINLAND. THIS SUBSTANCE PRESENTS A HIGH RISK TO HUMAN HEALTH. TOXAPHENE WAS USED MAINLY AS A PESTICIDE AND INSECTICIDE. Title : DECISION NO. 656, 1969. Reference : FINMA*, , , , 1969 Entry / Update : 01.03.98 Effective Date : 1969
Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	FEED SALE USE	PESTI PESTI PESTI	MRL RSTR RSTR	THE SALE AND USE OF SPECIFIED FEEDING STUFFS CONTAINING AMOUNTS IN EXCESS OF 0.1MG/KG REFERRED TO A MOISTURE CONTENT OF 12% IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 74/63/EEC, LAST AMENDED BY 91/132/EEC. Title : THE FEEDING STUFFS REGULATIONS 1991 Reference : GBRSt*, 2840, , , 1991 Entry / Update : 1992 Effective Date : 22.01.92
Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	USE	PESTI	PRO	BANNED FOR USE AS A PESTICIDE FOR REASON OF ITS ENVIRONMENTAL HAZARD. Title : THE CONTROL OF POLLUTION (SUPPLY AND USE OF INJURIOUS SUBSTANCES), 1986 AND THE ENVIRONMENTAL PROTECTION (CONTROLS ON INJURIOUS SUBSTANCES), 1992. Reference : GBRSt*, No. 31, , , 1992 Entry / Update : 01.11.92 Effective Date : 01.01.92
Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
GBR	FOOD FEED SALE	AGRIC PESTI	MRL	THE MAXIMUM RESIDUE LEVEL OF THE PESTICIDE CAMPHECHLOR (TOXAPHENE) IN FRUITS AND VEGETABLES IS 0.10 MG/KG. THE SUPPLY OF FOODSTUFFS AND ANIMAL FEED WITHIN THE EUROPEAN COMMUNITY OF ANY RELEVANT PRODUCT EXCEEDING THE RESIDUE LIMIT IS PROHIBITED. THIS IS AN IMPLEMENTATION OF AN APPROXIMATION OF EC DIRECTIVE 90/642/EEC AS AMENDED BY 93/57/EEC AND 93/58/EEC. Title : THE PESTICIDES (MAXIMUM RESIDUE LEVELS IN CROPS, FOOD AND FEEDING STUFFS) REGULATIONS. Reference : GBRSt*, No. 1985, , , 1994 Entry / Update : 01.03.95 Effective Date : JUL 1994

Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REC		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
IMO	TRNSP LABEL PACK	MARIN	CLASS	HAZARD CLASS: 6.1 = POISONOUS SUBSTANCE. PP - SEVERE MARINE POLLUTANT. PACKING GROUP: III = MINOR DANGER WHEN A1 = 100-40% (SOLID) OR 100-15% (LIQUID). 2762, 2995, 2996, 2761.	
<u>Title</u>				INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG CODE)	
<u>Reference</u>				IMCOC*, 26-91,, 6222-3, 1991	<u>Entry / Update</u> : 01.09.94
				<u>Effective Date</u> :	1991
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
IND	USE USE MANUF IMPRT	AGRIC PESTI	PRO PRO RQR RQR	TOXAPHENE IS HEREBY BANNED AND THE REGISTRATION CERTIFICATES ISSUED BY THE REGISTRATION COMMITTEE TO VARIOUS REGISTRANTS SHALL BE CANCELLED. THE HOLDERS OF REGISTRATION CERTIFICATES FOR MANUFACTURE AND IMPORT OF THIS INSECTICIDE SHOULD RETURN THEIR REGISTRATION CERTIFICATES TO THE SECRETARY, REGISTRATION COMMITTEE, DIRECTORATE OF PLANT PROTECTION, QUARANTINE & STORAGE, NH-IV FARIDABAD (HARYANA) BY 31.07.1989.	
<u>Title</u>				ORDER ISSUED BY THE CENTRAL GOVERNMENT ACCORDING TO THE RECOMMENDATIONS OF THE EXPERT COMMITTEE FOR THE REVIEW OF THE CONTINUED USE IN INDIA OF PESTICIDES THAT ARE EITHER BANNED OR RESTRICTED FOR USE IN OTHER COUNTRIES. (NOTIFICATION NO. S.O. 569 (E) OF 25.07.1989 PUBLISHED IN THE GAZETTE OF INDIA, EXTRA., PART II, SECTION 3 (II) OF 25.07.1989, P.3)	
<u>Reference</u>				GAZIN*, , , , 1989	<u>Entry / Update</u> : 01.10.92
				<u>Effective Date</u> :	1989
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
ITA	USE	PESTI	PRO	THE USE OF TOXAPHENE AS A PLANT PROTECTION PRODUCT IS BANNED.	
<u>Title</u>				APPLICATION OF EU REGULATION 2455/92/EEC, 1992.	
<u>Reference</u>				ITAMH*, , , , 1992	<u>Entry / Update</u> : 01.03.98
				<u>Effective Date</u> :	1992
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
KEN	USE USE	AGRIC PESTI	PRO PRO	TOTAL BAN OF THE PESTICIDE. REASONS FOR THE CONTROL ACTION: ACTION TAKEN BECAUSE OF HEALTH HAZARDS.	
<u>Title</u>				PEST CONTROL PRODUCTS BOARD DECISION REF. PCPB/1/1/95 OF 22/4/85	
<u>Reference</u>				KENPC*, , , , 1985	<u>Entry / Update</u> : 1987
				<u>Effective Date</u> :	FEB 1987
Common Name		:	Toxaphene		
CAS Number		:	8001-35-2		
Type		:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>	
KEN	FOOD	PESTI	MRL	SPECIAL FOOD PRODUCTS: 2.0-7.0 MG/KG.	
<u>Title</u>				THE FOOD, DRUGS AND CHEMICAL SUBSTANCES (FOOD LABELLING, ADDITIVES AND STANDARDS) REGULATIONS, 1978	
<u>Reference</u>				GSKEN*, 40,, 410, 1978	<u>Entry / Update</u> : 01.09.82
				<u>Effective Date</u> :	1978

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
KOR	USE MANUF IMPRT SALE		PRO PRO PRO PRO	THE IMPORT, MANUFACTURE, SALE AND USE OF TOXAPHENE ARE BANNED. Title : REGULATION ON THE SUBSTANCES SUBJECT TO BAN OR RESTRICTION OF MANUFACTURE, IMPORT, SALE AND USE, 1996. Reference : KORME*, No. 96-75, , , 1996 Entry / Update : 01.03.98 Effective Date: 01.06.96

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
LTU	USE MANUF IMPRT	PESTI PESTI PESTI	PRO PRO PRO	THE USE, PRODUCTION AND IMPORT OF TOXAPHENE ARE PROHIBITED IN LITHUANIA. (GOVERNMENTAL RULES FOR PRODUCTION, TRADE, TRANSPORTATION AND STORAGE OF DANGEROUS CHEMICAL SUBSTANCES LICENCING). Title : BANNED AND RESTRICTED PESTICIDES, 1996. Reference : LTUHS*, HN 63, , , 1996 Entry / Update : 01.04.98 Effective Date: 01.04.97

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
LTU	SOIL		MAC	TPC (TEMPORARILY PERMITTED CONCENTRATION): 0.5 MG/M3. Title : HAZARD SUBSTANCES - MAXIMUM PERMITTED AND TEMPORARILY PERMITTED CONCENTRATION IN SOIL, 1996. Reference : LTUHS*, HN 60, , , 1996 Entry / Update : 01.04.98 Effective Date: 01.06.96

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
MEX	AIR	OCC	MXL	AT ANY WORKPLACE WHERE THIS SUBSTANCE IS PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 0.5MG/M3 MUST BE OBSERVED FOR A PERIOD OF 8 HOURS OR 1MG/M3 FOR 15 MINUTES FOUR TIMES A DAY WITH INTERVALS OF AT LEAST 1 HOUR. Title : INSTRUCTION NO.10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO). Reference : DOMEX*, , , , 1984 Entry / Update : 01.12.91 Effective Date: 28.05.84

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
MEX	USE USE	AGRIC PESTI	RSTR RSTR	PESTICIDE OF RESTRICTED AGRICULTURAL USE FOR COTTON, MAIZE AND SORGHUM. REASONS FOR THE CONTROL ACTION: CONTROL OF PESTS (AND ITS HIGH ACUTE TOXICITY, LD50: 40- 283MG/KG). Title : REGISTRO INTERNO EN LA DIRECCION GENERAL DE SANIDAD Y PROTECCION AGROPECUARIA Y FORESTAL, SARH (INTERNAL REGISTER OF THE GENERAL DIRECTION OF HEALTH AND PROTECTION FOR AGRICULTURE AND FORESTRY) Reference : MEXRI*, , , , Entry / Update : 1987 Effective Date: 20.03.88

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AIR	OCC	MXL	AT ANY WORKPLACE WHERE THIS SUBSTANCE IS PRODUCED, STORED OR HANDLED A MAXIMUM PERMISSIBLE LEVEL OF 0.5MG/M3 MUST BE OBSERVED FOR A PERIOD OF 8 HOURS. Title _____: INSTRUCTION NO.10 RELATED TO SECURITY AND HYGIENIC CONDITIONS AT WORKPLACES. (INSTRUCTIVO NO. 10, RELATIVO A LAS CONDICIONES DE SEGURIDAD E HIGIENE DE LOS CENTROS DE TRABAJO). Reference _____: DOMEX*, , , , 1984 Entry / Update _____: 01.12.91 Effective Date _____: 28.05.84
Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AQ	AMBI	MPC	0.005 MG/L IN RECEIVING WATERS USED FOR DRINKING WATER SUPPLY WITH CONVENTIONAL TREATMENT AS WELL AS WITH DISINFECTION ONLY AND RECREATION Title _____: DIARIO OFICIAL Reference _____: DOMEX*, 29 MCH, , 1167, 1973 Entry / Update _____: 01.10.82 Effective Date _____: 27.06.73
Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AQ	AMBI	MPC	3.0 UG/L IN COASTAL WATERS Title _____: DIARIO OFICIAL Reference _____: DOMEX*, 29 MCH, , 1167, 1973 Entry / Update _____: 01.10.82 Effective Date _____: 27.06.73
Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
MEX	AQ	AMBI	MPC	0.03 MG/L IN ESTUARIES Title _____: DIARIO OFICIAL Reference _____: DOMEX*, 29 MCH, , 1167, 1973 Entry / Update _____: 01.10.82 Effective Date _____: 27.06.73
Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
NLD	USE SALE	PESTI PESTI	PRO PRO	IT IS PROHIBITED TO USE OR PLACE ON THE MARKET ALL PLANT PROTECTION PRODUCTS CONTAINING TOXAPHENE AS AN ACTIVE INGREDIENT. THE REASONS SUPPORTING THE CONTROL ACTION AND FOR BANNING THE USE IN THE EUROPEAN UNION ARE: TOXAPHENE IS PERSISTENT IN THE ENVIRONMENT AND IT IS LIKELY TO BIOACCUMULATE AND PRODUCE FOOD-CHAIN EFFECTS ON TERRESTRIAL AND AQUATIC ORGANISMS. Title _____: PESTICIDES ACT, 1968. Reference _____: , , , , Entry / Update _____: 01.04.98 Effective Date _____: 1988

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
NZL	USE MANUF IMPRT SALE	PESTI PESTI PESTI PESTI	PRO PRO PRO PRO	THE USE, MANUFACTURE, IMPORTATION AND SALE OF TOXAPHENE ARE PROHIBITED. ANY SPECIALISED USE IS SUBJECT TO THE ISSUE OF A PERMIT. NO PERMITS HAVE BEEN ISSUED. THERE IS NO RECORD OF TOXAPHENE USE IN NEW ZEALAND. Title _____ : PESTICIDES BOARD, 1989. Reference _____ : NZLME*, 1989, , , 1989
				Entry / Update : 01.04.98
				Effective Date: 1989

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
ROM	USE	PESTI	PRO	THE USE OF TOXAPHENE IS FORBIDDEN BECAUSE OF TOXICITY AND HIGH PERSISTENCE. Title _____ : DECISION NO... CONCERNING THE INTERDICTION OF USE OF PESTICIDES BASED ON TOXAPHENE, 1972. Reference _____ : ROMON*, , , , 1972
				Entry / Update : 01.03.98
				Effective Date: 1972

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	SOIL		MAC	0.5 MG/KG (TRANSLOCATION CRITERIA OF HARMFULNESS) Title _____ : PREDELNO DOPUSTIMYE KONTSENTRATSII (PDK) I ORIENTIROVOCHNYE DOPUSTIMYE KOLICHESTVA (ODK) KHIMICHESKIKH VESHCHESTV V POCHVE (MAXIMUM ALLOWABLE CONCENTRATIONS AND GUIDANCE ALLOWABLE QUANTITIES OF CHEMICALS IN SOIL) Reference _____ : , 2, , 45-50, 1993
				Entry / Update : 01.11.94
				Effective Date: 19.11.91

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	FOOD		PRO MRL ADI	PESTICIDE IS PROHIBITED IN SOME FOOD PRODUCTS LIMIT FOR SPECIFIED FOOD PRODUCTS: 0.1MG/KG; ADI = 0.0001MG/KG. Title _____ : Reference _____ : MDUPP*, 2823-83, , , 1983
				Entry / Update : 01.10.85
				Effective Date: JUN 1983

Common Name		:	Toxaphene	
CAS Number		:	8001-35-2	
Type		:	REG	
Area	Subject	Spec.	Description	Level / Summary Information :
RUS	AQ	SURF	MAC	SURFACE WATER FOR FISHING : 0 MG/L Title _____ : Reference _____ : PDKTV*, , , , 1978
				Entry / Update : 01.06.82
				Effective Date: 1978

Common Name : Toxaphene
CAS Number : 8001-35-2
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	FOOD	PRO MRL ADI	PESTICIDE IS PROHIBITED IN SOME FOOD PRODUCTS. LIMIT FOR SPECIFIED FOOD PRODUCTS: 0.1MG/KG; ADI = 0.001MG/KG BW.	<u>Title</u> _____ <u>Reference</u> : MDUPP*, 4540-87, , , 1987
				<u>Entry / Update</u> : 01.07.90 <u>Effective Date</u> : JAN 1988

Common Name : Toxaphene
CAS Number : 8001-35-2
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	AQ	SURF	PSL CLASS	0.005MG/L HAZARD CLASS: II <u>Title</u> _____ <u>Reference</u> : SPNPV*, 4630-88, , , 1988
				<u>Entry / Update</u> : 01.07.90 <u>Effective Date</u> : 01.01.89

Common Name : Toxaphene
CAS Number : 8001-35-2
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	USE	AGRIC	RSTR	SEVERELY RESTRICTED FOR USE AS A PESTICIDE: PERMITTED FOR CONTROL OF GREY WEEVIL ON SUGARBEET AND TO PROTECT THE SEEDS OF PERENNIAL GRASSES. REASONS FOR THE CONTROL ACTION: HIGHLY TOXIC, PERSISTENT, VOLATILE; MUTAGENIC, CARCINOGENIC; CASES OF HUMAN POISONING RECORDED. (APPLIES TO CHLORINATED CAMPHENE OF VARIABLE COMPOSITIONS) <u>Title</u> _____ <u>Reference</u> : OSUMH*, , , 21MCH, 1986
				<u>Entry / Update</u> : 01.08.88 <u>Effective Date</u> : 1986

Common Name : Toxaphene
CAS Number : 8001-35-2
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	FEED	MRL PRO	0.0MG/KG (DAIRY CATTLE); 0.25MG/KG (FATTENINGCATTLE).	<u>Title</u> _____ <u>Reference</u> : SCHSB*, SUPL-4, , , 1982
				<u>Entry / Update</u> : 01.10.85 <u>Effective Date</u> : APR 1981

Common Name : Toxaphene
CAS Number : 8001-35-2
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
RUS	USE	AGRIC	PRMT	SUBSTANCE IS APPROVED AS INSECTICIDE FOR AGRICULTURAL USE. APPLICATION DOSE, MODE AND TREATMENT FREQUENCY IS SPECIFIED. <u>Title</u> _____ <u>Reference</u> : SCHSB*, 1986-90, , , 1987
				<u>Entry / Update</u> : 01.11.87 <u>Effective Date</u> : 01.01.86

Common Name		:	Toxaphene			
CAS Number		:	8001-35-2			
Type		:	REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>		
RUS	AIR	AMBI	PSL	0.007MG/M3 1X/D		
<u>Title</u> _____:						
<u>Reference</u> _____:				OBUAV*, 2947-83, , , 1983	<u>Entry / Update</u> _____:	01.09.85
<u>Effective Date</u> _____:						DEC 1983
Common Name		:	Toxaphene			
CAS Number		:	8001-35-2			
Type		:	REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>		
SVN	USE		RSTR	IT IS PROHIBITED TO USE TOXAPHENE IN PHYTOPHARMACEUTICAL AGENTS.		
<u>Title</u> _____:						ACT ON POISONS, 1996 AND 1997.
<u>Reference</u> _____:				SVNGS*, No. 35, , , 1997	<u>Entry / Update</u> _____:	01.03.98
<u>Effective Date</u> _____:						1996
Common Name		:	Toxaphene			
CAS Number		:	8001-35-2			
Type		:				
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>		
SWE	FOOD	PESTI	MRL	MAXIMUM RESIDUE LIMIT(S) ESTABLISHED FOR SPECIFIED FOODS OF PLANT ORIGIN; 0.1 MG/KG		
<u>Title</u> _____:						THE NATIONAL FOOD ADMINISTRATION'S ORDINANCE WITH REGULATIONS AND RECOMMENDATIONS ON PESTICIDE RESIDUES IN FOODS. STATENS LIVSMEDELSVERKS KUNGÖRELSE MED FÖRESKRIFTER OCH ALLMÄNNA RÅD OM BEKÄMPNINGSMEDELSRESTER I LIVSMEDEL.
<u>Reference</u> _____:				SLVFS*, 1995:12, , , 1995	<u>Entry / Update</u> _____:	01.01.96
<u>Effective Date</u> _____:						01.01.95
Common Name		:	Toxaphene			
CAS Number		:	8001-35-2			
Type		:	REG			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>		
THA	USE		PRO	TOXAPHENE HAS BEEN BANNED.		
<u>Title</u> _____:						MINISTRY OF INDUSTRY, LIST OF HAZARDOUS SUBSTANCES B.E. 2538, 1995.
<u>Reference</u> _____:				THARG*, No. 112, 13, , 1995	<u>Entry / Update</u> _____:	01.03.98
<u>Effective Date</u> _____:						01.05.95
Common Name		:	Toxaphene			
CAS Number		:	8001-35-2			
Type		:	REC			
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>		
UN	TRNSP LABEL PACK		CLASS RQR RQR	UN NO. 2761. APPLIES TO ORGANOCHLORINE PESTICIDE, SOLID, TOXIC. CLASS: 6.1 = TOXIC SUBSTANCE. PACKING GROUP: I = HIGH DANGER. SPECIAL PROVISIONS: 61 = THE TECHNICAL NAME WHICH SHALL SUPPLEMENT THE PROPER SHIPPING NAME SHALL BE THE ISO COMMON NAME. ANOTHER NAME LISTED IN THE "WHO RECOMMENDED CLASSIFICATION OF PESTICIDES BY HAZARD AND GUIDELINES TO CLASSIFICATION" OR THE NAME OF THE ACTIVE SUBSTANCE (SEE ALSO 3.1.2.6.1.1); 109 = THIS SUBSTANCE SHALL BE TRANSPORTED IN ACCORDANCE WITH THE PROVISIONS OF 3.1.1.2; 274 = FOR THE PURPOSE OF DOCUMENTATION AND PACKAGE MARKING, THE PROPER SHIPPING NAME SHALL BE SUPPLEMENTED WITH THE TECHNICAL NAME (SEE 3.1.2.6.1).		
<u>Title</u> _____:						UN ORANGE BOOK - DANGEROUS GOODS LIST, 1997.
<u>Reference</u> _____:				RTDGFK, 10th rev. ed., , , 1997	<u>Entry / Update</u> _____:	01.04.98
<u>Effective Date</u> _____:						01.01.99

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
UN	WASTE EXPRT IMPRT	REMOV	RSTR RQR RQR	<p>WASTES FROM THE PRODUCTION, FORMULATION AND USE OF BIOCIDES AND PHYTOPHARMACEUTICALS SHALL BE 'HAZARDOUS WASTES' FOR THE PURPOSES OF THIS CONVENTION. THE GENERATION AND THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES SHALL BE KEPT TO A MINIMUM. EXPORTATION OF SUCH WASTES IS ALLOWED ONLY IF THE EXPORTING STATE CANNOT DISPOSE THE WASTE PROPERLY OR THE WASTE IS REQUIRED AS RAW MATERIAL FOR RECYCLING BY THE IMPORTING COUNTRY; THE TRANSBOUNDARY MOVEMENT OF HAZARDOUS WASTES IS SUBJECT TO NOTIFICATION BY THE COMPETENT AUTHORITY OF THE EXPORTING COUNTRY AND TO CONSENT BY THE COMPETENT AUTHORITY OF THE IMPORTING COUNTRY. EACH PARTY TO THIS CONVENTION SHALL ENSURE THE AVAILABILITY OF ADEQUATE DISPOSAL FACILITIES FOR THE ENVIRONMENTALLY SOUND MANAGEMENT OF HAZARDOUS WASTES AND PREVENT THE IMPORT OF HAZARDOUS WASTES IF IT HAS REASON TO BELIEVE THAT IT WILL NOT BE MANAGED IN AN ENVIRONMENTALLY SOUND MANNER. HAZARDOUS WASTES THAT ARE TO BE THE SUBJECT OF A TRANSBOUNDARY MOVEMENT ARE TO BE PACKAGED, LABELLED AND TRANSPORTED IN CONFORMITY WITH INTERNATIONAL RULES.</p> <p><u>Title</u> _____: BASEL CONVENTION ON THE CONTROL OF TRANSBOUNDARY MOVEMENTS OF HAZARDOUS WASTES AND THEIR DISPOSAL, 1989.</p> <p><u>Reference</u> _____: UNSBC*, , , , 1989</p> <p><u>Entry / Update</u> _____: 01.04.98</p> <p><u>Effective Date</u> _____: 05.05.92</p>

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REC
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	SAFTY USE	OCC OCC	MXL MXL	<p>200 MG/M3</p> <p><u>Title</u> _____: POCKET GUIDE TO CHEMICAL HAZARDS</p> <p><u>Reference</u> _____: XPHPAW, 90, 117, 82, 1990</p> <p><u>Entry / Update</u> _____: 01.10.91</p> <p><u>Effective Date</u> _____: JUN 1990</p>

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	WASTE AQ AQ	GRND	MPC MPC MPC	<p>0.5 MG/L.; SUMMARY - THIS CHEMICAL IS A CONTAMINANT CONTAINED IN WATER WHICH MAY NOT EXCEED THE GIVEN CONCENTRATION WHEN EXTRACTED BY THE PROCEDURE DESCRIBED IN 40 CFR 261 APP II. THIS APPLIES TO WASTES DISPOSED OF IN SUCH A MANNER AS TO ALLOW THE CONTAMINANTS LISTED TO LEACH INTO GROUND WATER OR RUN OFF INTO SURFACE WATERS.</p> <p><u>Title</u> _____: RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: MAXIMUM CONCENTRATION OF CONTAMINANTS CHARACTERISTIC OF EXTRACTION PROCESS (EP) TOXICITY.</p> <p><u>Reference</u> _____: CFRUS*, 40, 261, 24, 1990</p> <p><u>Entry / Update</u> _____: 01.01.92</p> <p><u>Effective Date</u> _____: 1990</p>

Common Name		:		Toxaphene	
CAS Number		:		8001-35-2	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	USE	AGRI	CONTROL MEASURE: CAMPHECHLOR(TOXAPHENE) IS BANNED FOR USE. IN 1977, EPA INITIATED A SPECIAL INVESTIGATION INTO THE HEALTH EFFECTS OF CAMPHECHLOR. IN OCTOBER 1982, MOST USES WERE CANCELLED BECAUSE OF POTENTIAL EFFECTS ON MAN AND NON- TARGET SPECIES. A SMALL NUMBER OF USES WERE RETAINED UNDER SPECIFIC RESTRICTIONS AND LIMITED CONDITIONS. THESE USES WERE ALL SUBSEQUENTLY CANCELLED IN JULY 1987. NO REMAINING USES ALLOWED. MAJOR AREA: FOR CONTROL OF INSECT PESTS ON A VARIETY OF SMALL FRUITS, TREE FRUITS, FIELD, FIBER, FORAGE, GRAIN, AND VEGETABLE CROPS; LIVESTOCK, AGRICULTURAL PREMISES, GRAIN BINS AND ELEVATORS. PRIMARILY USED ON COTTON, LIVESTOCK, SOYBEANS AND PEANUTS. REASONS: TOXAPHENE WAS LINKED TO ACUTE ORAL TOXICITY AND CARCINOGENICITY IN HUMANS, POPULATION REDUCTIONS OF NON-TARGET SPECIES, ACUTE TOXICOLOGY TO AQUATIC ORGANISMS, AND CHRONIC AND/OR DELAYED EFFECTS TO AQUATIC, AVIAN, AND MAMMALIAN SPECIES. IN ADDITION, TOXAPHENE BIOACCUMULATES. ALTERNATIVES: AGRICULTURAL CROPS: CARBARYL, METHYL PARATHION, ESFENVALERATE, PERMETHRIN, MALATHION, ENDOSULFAN, CHLORPYRIFOS; OTHER USES: MALATHION, PERMETHRIN, COUMAPHOS, STIROFOS, METHOXYCHLOR, PYRETHRINS; FOR CATTLE AND HOG ONLY: AMITRAZ. Title _____ : TOXAPHENE: INTENT TO CANCEL OR RESTRICT REGISTRATIONS OF PESTICIDE PRODUCTS CONTAINING TOXAPHENE; DENIAL OF APPLICATIONS FOR REGISTRATION OF PESTICIDE PRODUCTS CONTAINING TOXAPHENE; DETERMINATION CONCLUDING THE REBUTTABLE PRESUMPTION AGAINST REGISTRATION; AVAILABILITY OF DECISION DOCUMENT. Reference _____ : FEREAC, 47, , 53784, 1982 Entry / Update _____ : JAN 1996 Effective Date _____ : NOV 1982		
Common Name		:		Toxaphene	
CAS Number		:		8001-35-2	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AQ	CONSM	MPC	0.005 MG/L; SUMMARY - BOTTLED WATER SHALL, WHEN A COMPOSITE OF ANALYTICAL UNITS OF EQUAL VOLUME FROM A SAMPLE IS EXAMINED BY THE METHODS DESCRIBED IN 21 CFR 103.35(D)(1)(II), MEET STANDARDS OF CHEMICAL QUALITY AND SHALL NOT CONTAIN CHEMICAL SUBSTANCES IN EXCESS OF THE FOLLOWING CONCENTRATIONS. Title _____ : FEDERAL FOOD, DRUG AND COSMETIC ACT, SECTION 103.35; QUALITY STANDARDS FOR FOODS WITH NO IDENTITY STANDARDS: BOTTLED WATER Reference _____ : CFRUS*, 21, 103, 35, 1989 Entry / Update _____ : 01.11.91 Effective Date _____ : 1977	
Common Name		:		Toxaphene	
CAS Number		:		8001-35-2	
Type		:		REC	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AIR	OCC	TLV	TIME WEIGHTED AVG (TWA) 0.5 MG/M3, SKIN; SHORT TERM EXPOSURE LIMIT (STEL) 1 MG/M3, SKIN; SUMMARY - THIS THRESHOLD LIMIT VALUE IS INTENDED FOR USE IN THE PRACTICE OF INDUSTRIAL HYGIENE AS A GUIDELINE OR RECOMMENDATION IN THE CONTROL OF POTENTIAL HEALTH HAZARDS. Title _____ : THRESHOLD LIMIT VALUES Reference _____ : ACGIH*, , , 11, 1991 Entry / Update _____ : 01.12.91 Effective Date _____ : 1989	
Common Name		:		Toxaphene	
CAS Number		:		8001-35-2	
Type		:		REG	
Area	Subject	Spec.	Description	Level / Summary Information :	
USA	AQ	DRINK	CLASS	; SUMMARY - FROM COMPOUNDS, WHICH MAY CAUSE HUMAN HEALTH HAZARDS, LISTED FOR REGULATION UNDER THE SAFE DRINKING WATER ACT. Title _____ : SAFE DRINKING WATER ACT (SDWA) 1401-CONTAMINANTS TO BE REGULATED: Reference _____ : FEREAC, 54, 97, 22104, 1989 Entry / Update _____ : 01.10.91 Effective Date _____ : 22 MAY 1989	

Common Name	:	Toxaphene		
CAS Number	:	8001-35-2		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	TRNSP PACK LABEL		PRMT CNTRL RQR	MAY BE TRANSPORTED IN PASSENGER AIRCRAFT AND PASSENGER RAILCAR NOT TO EXCEED 25 POUNDS/PACKAGE. MAY BE TRANSPORTED IN CARGO AIRCRAFT NOT TO EXCEED 100 POUNDS/PACKAGE. MAY BE TRANSPORTED IN CARGO AND PASSENGER VESSELS ON AND BELOW DECK.; SUMMARY - THIS REGULATION LISTS AND CLASSIFIES THOSE MATERIALS WHICH THE DEPARTMENT OF TRANSPORTATION HAS DESIGNATED AS HAZARDOUS MATERIALS FOR SHIPPING PAPERS, PACKAGE MARKING, LABELING, AND TRANSPORT VEHICLE PLACARDING APPLICABLE TO THE SHIPMENT AND TRANSPORT OF THOSE HAZARDOUS MATERIALS. <u>Title</u> : HAZARDOUS MATERIALS REGULATIONS, PART 172-HAZARDOUS MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS REGULATIONS <u>Reference</u> : CFRUS*, 49, 172, 101, 1990 <u>Entry / Update</u> : 01.11.91 <u>Effective Date</u> : OCT 1991

Common Name	:	Toxaphene		
CAS Number	:	8001-35-2		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	SAFTY STORE	INDST INDST	RQR RQR	TPQ=500/10,000 RQ=1; SUMMARY - THE PRESENCE OF EXTREMELY HAZARDOUS SUBSTANCES IN EXCESS OF THE THRESHOLD PLANNING QUANTITY (TPQ), IN POUNDS, REQUIRES CERTAIN EMERGENCY PLANNING ACTIVITIES TO BE CONDUCTED. FOR CHEMICALS THAT ARE SOLIDS, THERE MAY BE TWO TPQ'S GIVEN. IN THESE CASES, THE LOWER QUANTITY APPLIES FOR SOLIDS IN POWDER FORM WITH PARTICLE SIZE LESS THAN 100 MICRONS, OR IF THE SUBSTANCE IS IN SOLUTION OR IN MOLTEN FORM. OTHERWISE, THE HIGHER QUANTITY APPLIES. THESE CHEMICALS ARE ALSO SUBJECT TO REGULATION UNDER SARA 304. RELEASES OF SUBSTANCES, IN QUANTITIES EQUAL TO OR GREATER THAN THEIR REPORTABLE QUANTITY (RQ), IN POUNDS, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OF 1980. <u>Title</u> : SARA, SECTION 302(A) EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT; LIST OF EXTREMELY HAZARDOUS SUBSTANCES AND THEIR THRESHOLD PLANNING QUANTITIES <u>Reference</u> : CFRUS*, 40, 355, , 1990 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 1987

Common Name	:	Toxaphene		
CAS Number	:	8001-35-2		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	AIR	EMI	RQR	: SUMMARY - FROM A LIST OF POLLUTANTS JUDGED TO BE HAZARDOUS FOR WHICH EMISSION STANDARDS WILL BE DEVELOPED <u>Title</u> : CLEAN AIR ACT, 112-NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS <u>Reference</u> : CFRUS*, 40, 61, 1, 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1985

Common Name	:	Toxaphene		
CAS Number	:	8001-35-2		
Type	:	REG		
<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information :</u>
USA	WASTE STORE TRNSP	INDST REMOV	CLASS RQR RQR	ACUTE HAZARDOUS WASTES (H); SUMMARY - THIS CHEMICAL, IF DISCARDED, MUST BE TREATED AS AN ACUTE HAZARDOUS WASTE. ACUTE HAZARDOUS WASTES REGULATIONS ARE MORE RESTRICTIVE FOR EXCLUSION. ANY RESIDUE OF THIS CHEMICAL LABELED AS ACUTELY HAZARDOUS AND REMAINING IN A CONTAINER, OR AN INNER LINER R EMOVED FROM A CONTAINER, IS CONSIDERED A HAZARDOUS WASTE IF DISCARDED UNLESS TRIPLE RINSING OR OTHER CLEANING MEASURES ARE TAKEN (40 CFR 261.33E). <u>Title</u> : RCRA-RESOURCE AND CONSERVATION RECOVERY ACT: DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF. <u>Reference</u> : CFRUS*, 40, 261, 33, 1990 <u>Entry / Update</u> : 01.01.92 <u>Effective Date</u> : 1980

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information:
USA	AQ	DRINK	MPC	0.005 MG/L; THIS MAXIMUM CONTAMINANT LEVEL APPLIES TO COMMUNITY WATER SYSTEMS AND NON-TRANSIENT, NON-COMMUNITY WATER SYSTEMS. 40 CFR 141.61. COMPLIANCE IS CALCULATED PURSUANT TO 40 CFR 141.24.; SUMMARY - MAXIMUM CONTAMINANT LEVELS ARE BASED ON HEALTH FACTORS BUT ARE ALSO REQUIRED BY LAW TO REFLECT THE TECHNOLOGICAL AND ECONOMIC FEASIBILITY OF REMOVING THE CONTAMINATION FROM THE WATER SUPPLY. Title _____: SAFE DRINKING WATER ACT: NATIONAL PRIMARY AND SECONDARY DRINKING WATER REGULATIONS-MAXIMUM CONTAMINANT LEVELS FOR ORGANIC AND INORGANIC CHEMICALS. Reference _____: CFRUS*, 40, 141., 1991 Entry / Update _____: 01.10.91 Effective Date _____: 1975

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information:
USA	CLASS MANUF FOOD AQ SAFTY	PESTI PESTI ADDIT GRND OCC	RQR PRMT RQR RQR RQR	CASE NAME TOXAPHENE; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST OF ACTIVE INGREDIENTS CONTAINED IN A PRODUCT FIRST REGISTERED BEFORE NOVEMBER 1, 1984, FOR WHICH A REGISTRATION STANDARD HAS NOT BEEN ISSUED. PUBLICATION OF THIS LIST INITIATES AN ACCELERATED REREGISTRATION AND DATA C ALL-IN FOR PRODUCTS CONTAINING THE LISTED ACTIVE INGREDIENTS. THE STATUTORY CRITERIA THAT EPA MUST INCLUDE IN SETTING PRIORITIES FOR INCLUSION ON LIST B ARE THOSE ACTIVE INGREDIENTS RELATING TO FOOD AND FEED USE, GROUNDWATER CONTAMINANTS, POTENTIAL RESIDUES IN SHELLFISH, AND THOSE ACTIVE INGREDIENTS WITH SIGNIFICANT DATA GAPS AND THOSE OF CONCERN FOR WORKER EXPOSURE BECAUSE OF AGRICULTURAL, GREENHOUSE, OR NURSERY EXPOSURE. Title _____: FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT: PESTICIDES REQUIRED TO BE REREGISTERED; LIST B Reference _____: FEREAC, 54, 100, 22706, 1989 Entry / Update _____: 01.01.92 Effective Date _____: 1988

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information:
USA	AQ AQ AQ	EMI GRND MARIN	RQR RQR RQR	1 (0.454) LBS (KG); SUMMARY - FOR PURPOSES OF SECTION 311 OF THE CLEAN WATER ACT THE FOLLOWING HAZARDOUS SUBSTANCES IN QUANTITIES GIVEN SHALL NOT BE DISCHARGED INTO OR UPON THE NAVIGABLE WATERS OF THE UNITED STATES OR ADJOINING SHORELINES, WATERS OF THE CONTIGUOUS ZONE, OR OUTER DEEP WATERS WHICH MAY AFFECT NATURAL RESOURCES BELONGING TO THE UNITED STATES. Title _____: REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES; CLEAN WATER ACT, SECTION 311 Reference _____: CFRUS*, 40, 117, 3, 1991 Entry / Update _____: 01.09.91 Effective Date _____: 1986

Common Name		:		Toxaphene
CAS Number		:		8001-35-2
Type		:		REG
Area	Subject	Spec.	Description	Level / Summary Information:
USA	AQ AQ	EMI INDST	RQR RQR	; SUMMARY - BASED ON ITS PERSISTANCE, DEGRADABILITY, POTENTIAL PRESENCE OF AFFECTED ORGANISMS, THE IMPORTANCE OF AFFECTED ORGANISMS, AND THE NATURE AND EXTENT OF THE EFFECT ON SUCH ORGANISMS THIS TOXIC POLLUTANT SHALL BE SUBJECT TO EFFLUENT LIMITATIONS RESULTING FROM THE APPLICATION OF THE BEST AVAILABLE TECHNOLOGY ECONOMICALLY ACHIEVABLE FOR THE APPLICABLE CATEGORY OR CLASS OF POINT SOURCES ESTABLISHED IN ACCORDANCE WITH SECTION 301(B)(2)(A) AND 304(B)(2) OF THE CLEAN WATER ACT. Title _____: 65 TOXIC POLLUTANTS; CLEAN WATER ACT, SECTION 307A-TOXIC POLLUTANTS Reference _____: CFRUS*, 40, 401, 15, 1990 Entry / Update _____: 01.10.91 Effective Date _____: 1979

Common Name : Toxaphene
CAS Number : 8001-35-2
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AQ		RQR	; SUMMARY - THIS SUBSTANCE IS INCLUDED ON A LIST REQUIRED OF THE EPA BY THE CWA SECTION 304 OF CONVENTIONAL POLLUTANTS REQUIRING MAXIMUM DAILY EFFLUENT LIMITATIONS. <u>Title</u> : CLEAN WATER ACT (WATER QUALITY ACT OF 1987 INFORMATION AND GUIDELINES) <u>Reference</u> : XCODE*, 33, , 1314, 1990 <u>Entry / Update</u> : 01.11.91 <u>Effective Date</u> : 1981

Common Name : Toxaphene
CAS Number : 8001-35-2
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	CLASS AIR AQ	INDST EMI EMI	RQR RQR RQR	1 (0.454); SUMMARY - RELEASES OF THIS HAZARDOUS SUBSTANCE, IN QUANTITIES EQUAL TO OR GREATER THAN ITS REPORTABLE QUANTITY (RQ), REPORTED AS #LBS (KG)!, ARE SUBJECT TO REPORTING TO THE NATIONAL RESPONSE CENTER UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT. (#)-RQ IS SUBJECT TO CHANGE <u>Title</u> : CERCLA: LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES <u>Reference</u> : CFRUS*, 40, 302, 4, 1990 <u>Entry / Update</u> : 01.09.91 <u>Effective Date</u> : 1990

Common Name : Toxaphene
CAS Number : 8001-35-2
Type : REG

<u>Area</u>	<u>Subject</u>	<u>Spec.</u>	<u>Description</u>	<u>Level / Summary Information</u>
USA	AIR SOIL AQ MANUF	EMI EMI EMI EMI	RQR RQR RQR RQR	; SUMMARY - FACILITIES THAT EXCEEDED A MANUFACTURING, IMPORTATION, OR PROCESSING THRESHOLD OF 25,000 LBS OR THE USE OF 10,000 LBS FOR THIS CHEMICAL MUST REPORT TO EPA ANY RELEASES OF THE CHEMICAL (OR CATEGORY CHEMICAL) TO AIR, LAND, WATER, POTW, UNDERGROUND INJECTION, OR OFF SITE TRANSFER. THIS REGULATION COVERS STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 20-39 ONLY. <u>Title</u> : SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT, TITLE III. EPCRA SECTION 313 LIST OF TOXIC SUBSTANCES <u>Reference</u> : CFRUS*, 40, 372, 65, 1988 <u>Entry / Update</u> : 01.10.91 <u>Effective Date</u> : 1987