

# SAFETY DATA SHEET



## Equitak Excel Paste

Version            Revision Date:            SDS Number:            Date of last issue: -  
1.0                23.06.2020              122000008374        Date of first issue: 23.06.2020

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### Section 1: Identification

#### 1.1 Product identifier

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HSNO Approval Number            :    HSR002469

ACVM number                        :    A009669

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub-                        :    Veterinary medicine  
stance/Mixture

#### 1.3 Details of the supplier of the safety data sheet

##### Company

Elanco New Zealand  
Unit A, 123 Ormiston Road  
AUCKLAND  
NEW ZEALAND  
+64-9-272 5420  
elanco\_sds@elanco.com

#### 1.4 Emergency telephone number

**In case of emergency:** CHEMTREC International: +1 703-527-3887 (24 hours)  
or +64-0800 425 459 (Local toll free)

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### Section 2: Hazard identification

#### GHS Classification

Acute toxicity (Oral)                :    6.1D

Skin sensitisation                    :    6.5B

Eye irritation                         :    6.4A

Toxic to Reproduction               :    6.8B

Toxic to Reproduction               :    6.8C

Specific Target Organ Toxicity     :    6.9B  
(Oral)

Aquatic toxicity (Acute or           :    9.1A  
Chronic)

Ecotoxic to soil environment        :    9.2C

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Ecotoxic to terrestrial vertebrates : 9.3C

Ecotoxic to terrestrial invertebrates : 9.4A

### GHS label elements

Hazard pictograms :

Signal word : Warning

Hazard statements : H302 Harmful if swallowed.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H361 Suspected of damaging fertility or the unborn child.  
H362 May cause harm to breast-fed children.  
H371 May cause damage to organs if swallowed.  
H410 Very toxic to aquatic life with long lasting effects.  
H423 Harmful to the soil environment.  
H433 Harmful to terrestrial vertebrates.  
H441 Very toxic to terrestrial invertebrates.

Precautionary statements : P102 Keep out of reach of children.

#### Prevention:

P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.  
P263 Avoid contact during pregnancy/ while nursing.  
P264 Wash skin thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P273 Avoid release to the environment.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

#### Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

#### Storage:

P404 Store in a closed container.

### Other hazards which do not result in classification

None known.

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### Section 3: Composition/information on ingredients

Substance / Mixture : Mixture

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### Components

Chemical name	CAS-No.	Concentration (% w/w)
Oxfendazole	53716-50-0	$\geq 20$ -< 25
Praziquantel	55268-74-1	$\geq 1$ -< 10
Polyvinylpyrrolidone	9003-39-8	$\geq 1$ -< 10
Benzyl alcohol	100-51-6	$\geq 1$ -< 2,5
Sodium Carboxymethyl Cellulose	9004-32-4	$\geq 1$ -< 2,5
Abamectin	71751-41-2	$\geq 0,25$ -< 1
Disodium disulphite	7681-57-4	$\geq 0,1$ -< 0,25

### Section 4: First-aid measures

- General advice : Take off all contaminated clothing immediately.
- You should call the National Poisons Centre if you feel that you may have been harmed or irritated by this product. The number is 0800 764 766 (0800 POISON) (24hr emergency service).
- If inhaled : Remove to fresh air.  
Call a physician immediately.
- In case of skin contact : After contact with skin, wash immediately with plenty of soap and water.  
If skin reactions occur, contact a physician.
- In case of eye contact : In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- If swallowed : If swallowed, seek medical advice immediately and show this container or label.
- Most important symptoms and effects, both acute and delayed : No information available.
- Notes to physician : No information available.

### Section 5: Fire-fighting measures

- Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Unsuitable extinguishing media : High volume water jet
- Specific hazards during fire-fighting : Fire may cause evolution of:  
Carbon monoxide (CO)  
Carbon dioxide (CO<sub>2</sub>)
- Specific extinguishing methods : Prevent fire extinguishing water from contaminating surface water or the ground water system.

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Special protective equipment : In the event of fire, wear self-contained breathing apparatus for firefighters

### Section 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.  
Use with adequate ventilation.

Environmental precautions : Do not flush into surface water or sanitary sewer system.

Methods and materials for containment and cleaning up : Suppress (knock down) gases/vapours/mists with a water spray jet.  
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).  
Place in closed containers. Label for proper disposal.

### Section 7: Handling and storage

Advice on protection against fire and explosion : No special protective measures against fire required.

Advice on safe handling : Industrial uses:  
Avoid formation of aerosol.  
Use with local exhaust ventilation.  
Avoid contact with skin, eyes and clothing.

Hygiene measures : Cleanliness Guidelines (GMP) for manufacturing of drugs must be observed!

Conditions for safe storage : For storage suitable stores with adequate product-reception volume must be used.  
During handling local official regulations must be observed in order to avert impairment of water by the product.

### Section 8: Exposure controls/personal protection

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethylene glycol monostearate	111-60-4	WES-TWA	10 mg/m <sup>3</sup>	NZ OEL
		WES-TWA	10 mg/m <sup>3</sup>	NZ OEL
		TWA (Inhalable fraction)	10 mg/m <sup>3</sup>	ACGIH
		TWA (Inhalable fraction)	10 mg/m <sup>3</sup>	ACGIH
		TWA (Respirable fraction)	3 mg/m <sup>3</sup>	ACGIH
		TWA (Res-	3 mg/m <sup>3</sup>	ACGIH

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		pirable fraction)		
Disodium disulphite	7681-57-4	WES-TWA	5 mg/m <sup>3</sup>	NZ OEL
		WES-TWA	5 mg/m <sup>3</sup>	NZ OEL
		TWA	5 mg/m <sup>3</sup>	ACGIH
		TWA	5 mg/m <sup>3</sup>	ACGIH

### Personal protective equipment

- Respiratory protection : Recommended respiratory protection: full mask with filter ABEK-ST (ABEK-P3)
- Hand protection  
Material : Hand protection: protective gloves for chemicals made of Baypren, nitrile rubber or PVC wear
- Remarks : Breakthrough time not tested; dispose of immediately after contamination. Advice: The gloves should not be reused.
- Eye protection : Safety glasses
- Protective measures : No special safety precautions are required during handling of pharmaceuticals in their intended finished form (tablets or liquid formulations) by chemists, the hospital's medical staff or patients.  
For the intake of ready for use pharmaceuticals or the external use on the skin please read the label and the package leaflet.  
The personal protective equipment is applicable for the handling of bulk material without packaging and for incidents if an exposure by the active ingredient or hazardous components can be expected.  
Wear suitable protective equipment.

### Section 9: Physical and chemical properties

- Appearance : liquid
- Auto-ignition temperature : No data available
- Decomposition temperature : No data available
- Explosive properties : No data available
- Oxidizing properties : No data available
- Impact sensitivity : No data available
- Minimum ignition energy : No data available

### Section 10: Stability and reactivity

- Reactivity : No data available

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Chemical stability : No data available

Possibility of hazardous reactions : No data available

Conditions to avoid : No data available

Incompatible materials : Oxidizing agents

Hazardous decomposition products : Carbon monoxide (CO)  
Carbon dioxide (CO<sub>2</sub>)

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### Section 11: Toxicological information

#### Acute toxicity

##### Product:

Acute oral toxicity : Acute toxicity estimate (ATE): 1.040 mg/kg  
Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate (ATE): > 10 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist/aerosol  
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate (ATE): > 5.000 mg/kg  
Method: Calculation method

##### Components:

##### **Oxfendazole:**

Acute oral toxicity : LD50 (Dog): 1.600 mg/kg  
LD50 (Rat): 6.400 mg/kg

##### **Praziquantel:**

Acute oral toxicity : LD50 (Rat): 2.840 mg/kg

##### **Polyvinylpyrrolidone:**

Acute toxicity (other routes of administration) : LD50 (Mouse): 12.000 mg/kg  
Application Route: Intraperitoneal

##### **Benzyl alcohol:**

Acute oral toxicity : LD50 (Rat, male): 1.620 mg/kg  
Assessment: The component/mixture is moderately toxic after single ingestion.

Acute inhalation toxicity : Assessment: The component/mixture is moderately toxic after short term inhalation.

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### **Sodium Carboxymethyl Cellulose:**

Acute oral toxicity : LD50 (Rat): 27.000 mg/kg  
Assessment: No adverse effect has been observed in acute toxicity tests.

Acute inhalation toxicity : LC50 (Rat): > 5.800 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist/aerosol  
Assessment: No adverse effect has been observed in acute toxicity tests.

### **Abamectin:**

Acute oral toxicity : Assessment: The component/mixture is highly toxic after single ingestion.

Acute inhalation toxicity : Assessment: The component/mixture is extremely toxic after short term inhalation.

Acute dermal toxicity : LD50 (Rabbit): > 2.000 mg/kg

### **Disodium disulphite:**

Acute oral toxicity : LD50 (Rat): 1.540 mg/kg  
Method: OECD 401

### **Skin corrosion/irritation**

#### **Components:**

#### **Polyvinylpyrrolidone:**

Species : Rabbit  
Method : Draize Test  
Result : No skin irritation

#### **Benzyl alcohol:**

Species : Rabbit  
Method : OECD 404  
Result : No skin irritation

#### **Abamectin:**

Species : Rabbit  
Result : No skin irritation

#### **Disodium disulphite:**

Species : Rabbit  
Method : OECD 404  
Result : No skin irritation

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### Serious eye damage/eye irritation

#### Components:

##### **Praziquantel:**

Result : May irritate eyes.

##### **Polyvinylpyrrolidone:**

Species : Rabbit  
Result : No eye irritation  
Method : Draize Test

##### **Benzyl alcohol:**

Species : Rabbit  
Result : Irritation to eyes, reversing within 7 days  
Method : OECD 405

##### **Abamectin:**

Species : Rabbit  
Result : No eye irritation

##### **Disodium disulphite:**

Species : Rabbit  
Result : Risk of serious damage to eyes.  
Assessment : Causes serious eye damage.  
Method : OECD 405

### Respiratory or skin sensitisation

#### Components:

##### **Polyvinylpyrrolidone:**

Test Type : Skin sensitisation  
Species : Human experience  
Result : Does not cause skin sensitisation.

##### **Benzyl alcohol:**

Species : Guinea pig  
Method : Magnusson and Kligmann maximization test  
Result : Did not cause sensitisation on laboratory animals.

##### **Disodium disulphite:**

Species : Guinea pig  
Result : Does not cause skin sensitisation.  
Remarks : May cause sensitisation of susceptible persons by skin contact.



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### Chronic toxicity

### Germ cell mutagenicity

#### Components:

##### **Praziquantel:**

Genotoxicity in vitro : Test Type: Ames test  
Result: No indication of mutagenic effects.

##### **Polyvinylpyrrolidone:**

Genotoxicity in vitro : Test Type: Ames test  
Result: No indication of mutagenic effects.

Test Type: Chromosome aberration test in vitro  
Result: No indication of mutagenic effects.

##### **Benzyl alcohol:**

Genotoxicity in vitro : Test Type: Ames test  
Result: negative

Genotoxicity in vivo : Result: No indication of mutagenic effects.

##### **Disodium disulphite:**

Genotoxicity in vitro : Test Type: Ames test  
Method: OECD 471  
Result: negative

Test Type: Micronucleus test  
Result: negative

### Carcinogenicity

#### Components:

##### **Praziquantel:**

Result : Animal testing did not show any carcinogenic effects.

Carcinogenicity - Assessment : Animal testing did not show any carcinogenic effects.

### Reproductive toxicity

#### Components:

##### **Praziquantel:**

Reproductive toxicity - Assessment : No evidence of adverse effects on sexual function and fertility, or on development, based on animal experiments.

##### **Polyvinylpyrrolidone:**

Effects on fertility : Species: Rabbit  
Result: Animal studies have produced no evidence of toxic

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effects on reproduction.

Species: Rat

Result: Animal studies have produced no evidence of toxic effects on reproduction.

### **Abamectin:**

Reproductive toxicity - Assessment

: Some evidence of adverse effects on development, based on animal experiments.

### **STOT - single exposure**

#### **Components:**

#### **Praziquantel:**

Assessment

: The substance or mixture is not classified as specific target organ toxicant, single exposure.

#### **Benzyl alcohol:**

Assessment

: The substance or mixture is not classified as specific target organ toxicant, single exposure.

### **STOT - repeated exposure**

#### **Components:**

#### **Praziquantel:**

Assessment

: The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

#### **Benzyl alcohol:**

Assessment

: The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

### **Abamectin:**

Assessment

: Causes damage to organs through prolonged or repeated exposure.

### **Repeated dose toxicity**

#### **Components:**

#### **Benzyl alcohol:**

Species

: Rat

NOAEL

: 400 mg/kg

Exposure time

: 90-day

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### Further information

#### Components:

##### **Praziquantel:**

Pharmaceutic effects

Remarks : Anthelmintics

Remarks : Ingestion of large quantities:  
Drowsiness  
Difficulty in breathing  
Ataxia (uncontrolled movements)  
Tiredness

##### **Benzyl alcohol:**

Remarks : Dermal absorption possible

Remarks : If inhaled:  
irritations  
Shortness of breath  
Cough

Remarks : If swallowed  
Vomiting  
Nausea  
Irritation of mucous membranes in the mouth, throat, gullet  
and gastro-intestinal tract after swallowing.

Remarks : Systemic toxicity  
Headache  
Nausea  
CNS disorders  
Ataxia (uncontrolled movements)  
Unconsciousness  
cessation of breathing

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### Section 12: Ecological information

#### Ecotoxicity

##### Components:

##### **Praziquantel:**

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia (water flea)): 35 mg/l  
Exposure time: 48 h

Toxicity to algae/aquatic plants : EbC50 (Desmodesmus subspicatus (green algae)): 140 mg/l  
Exposure time: 72 h  
Test Type: Cell multiplication inhibition test

ErC50 (Desmodesmus subspicatus (green algae)): 77 mg/l  
Exposure time: 72 h  
Test Type: Cell multiplication inhibition test

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NOEbC (Desmodesmus subspicatus (green algae)): 25 mg/l  
Exposure time: 72 h  
Test Type: Cell multiplication inhibition test

NOErC (Desmodesmus subspicatus (green algae)): 25 mg/l  
Exposure time: 72 h  
Test Type: Cell multiplication inhibition test

Toxicity to microorganisms : EC50 (Activated sludge micro-organism): > 1.000 mg/l  
Exposure time: 3 h  
Method: OECD 209

### Ecotoxicology Assessment

Acute aquatic toxicity : Harmful to aquatic life.

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

### Polyvinylpyrrolidone:

Toxicity to fish : LC50 (Leuciscus idus (Golden orfe)): > 10.000 mg/l  
Exposure time: 96 h  
Test Type: Acute Fish toxicity  
Method: DIN 38412

LC50 (Psetta maxima (Turbot)): > 1.000 mg/l  
Exposure time: 96 h  
Test Type: Acute Fish toxicity

Toxicity to microorganisms : EC20 (Activated sludge micro-organism): 1.995 mg/l  
Exposure time: 0,5 h  
Method: OECD 209

### Benzyl alcohol:

Toxicity to fish : LC50 (Lepomis macrochirus (Bluegill sunfish)): 10 mg/l  
Exposure time: 96 h  
Test Type: Acute Fish toxicity

Toxicity to microorganisms : EC50 (Photobacterium phosphoreum): 71,4 mg/l  
Exposure time: 0,5 h

### Ecotoxicology Assessment

Acute aquatic toxicity : Toxic to aquatic life.

### Abamectin:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 0,004 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): < 0,001 mg/l  
Exposure time: 48 h

### Disodium disulphite:

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Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 150 - 220 mg/l  
Exposure time: 96 h  
Method: DIN 38412

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 89 mg/l  
Exposure time: 48 h  
Method: OECD 202

Toxicity to algae/aquatic plants : IC50 (Desmodesmus subspicatus (green algae)): 48 mg/l  
Exposure time: 72 h

Toxicity to microorganisms : EC50 (Pseudomonas putida): 56 mg/l  
Exposure time: 17 h

### Ecotoxicology Assessment

Acute aquatic toxicity : Harmful to aquatic life.

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

### Persistence and degradability

#### Components:

##### **Praziquantel:**

Biodegradability : Result: Not rapidly biodegradable  
Biodegradation: 0 %

Chemical Oxygen Demand (COD) : 2.340 mg/g  
Method: DIN 38414

##### **Polyvinylpyrrolidone:**

Biodegradability : Result: Not rapidly biodegradable  
Biodegradation: 11 %  
Exposure time: 28 d

aerobic  
Chemical oxygen demand  
Biodegradation: 10 %  
Exposure time: 15 d  
Method: OECD 302B

Physico-chemical removability : Remarks: Not readily eliminated from water.

##### **Benzyl alcohol:**

Biodegradability : Result: rapidly biodegradable  
Biodegradation: 92 - 96 %  
Exposure time: 28 d  
Method: OECD 301 C

##### **Sodium Carboxymethyl Cellulose:**

Biodegradability : Remarks: Inherently degradable

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Biochemical Oxygen Demand (BOD) : ca. 50 - 100 mg/g  
Incubation time: 7 d

Chemical Oxygen Demand (COD) : ca. 900 mg/g

### **Disodium disulphite:**

Chemical Oxygen Demand (COD) : 165 mg/g

### **Bioaccumulative potential**

#### **Components:**

#### **Praziquantel:**

Partition coefficient: n-octanol/water : log Pow: 2,012

#### **Polyvinylpyrrolidone:**

Bioaccumulation : Remarks: Due to the distribution coefficient n-octanol/water, accumulation in organisms is not expected.

Partition coefficient: n-octanol/water : log Pow: -3,4

#### **Benzyl alcohol:**

Partition coefficient: n-octanol/water : log Pow: 1,05

#### **Disodium disulphite:**

Partition coefficient: n-octanol/water : log Pow: -3,7 (25 °C)

#### **Mobility in soil**

No data available

#### **Other adverse effects**

#### **Product:**

Additional ecological information : Do not allow to enter surface waters or groundwater.

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### **Section 13: Disposal considerations**

#### **Disposal methods**

Waste from residues : Dispose of as hazardous waste in compliance with local and national regulations.

Contaminated packaging : Contaminated, empty containers are to be treated in the same

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### Section 14: Transport information

#### IATA-DGR

UN/ID No. : UN 3082  
Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,  
N.O.S.  
(ABAMECTIN)  
Class : 9  
Packing group : III  
Labels : 9  
Environmentally hazardous : yes

#### IMDG-Code

UN number : UN 3082  
Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,  
N.O.S.  
(ABAMECTIN)  
Class : 9  
Packing group : III  
Labels : 9  
EmS Code : F-A, S-F  
Marine pollutant : yes

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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### Section 15: Regulatory information

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

#### HSNO Approval Number

HSR002469

#### HSW Controls

Approved handler certificate not required.  
HSNO tracking not required.  
Refer to EPA user guide to the HSNO control regulations for further information.

Montreal Protocol (Ozone Depleting Substances) : Not applicable

Rotterdam Convention (Prior Informed Consent) : Not applicable

Stockholm Convention (Persistent Organic Pollutants) : Not applicable

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**The components of this product are reported in the following inventories:**

NZIoC : On the inventory, or in compliance with the inventory

### Section 16: Other information

Date format : dd.mm.yyyy

**Full text of other abbreviations**

ACGIH : USA. ACGIH Threshold Limit Values (TLV)  
NZ OEL : New Zealand. Workplace Exposure Standards for Atmospheric Contaminants

ACGIH / TWA : 8-hour, time-weighted average  
NZ OEL / WES-TWA : Workplace Exposure Standard - Time Weighted average

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.



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NZ / EN