according to the Globally Harmonized System



#### PRESIPEL® 26.5 SC

Version SDS Number: Date of last issue: -Revision Date:

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#### 1. IDENTIFICATION

Product name PRESIPEL® 26.5 SC

Other means of identification **REVESCAR®** 

Manufacturer or supplier's details

: FMC CORPORATION Company

Address : 2929 WALNUT STREET

PHILADELPHIA. PA 19104 USA

(215) 299-6000 (GENERAL INFORMATION)

E-mail address SDS-Info@fmc.com

Emergency telephone +506-40003869

911

Medical Emergency Number Costa Rica - National Center of Poisoning - (506) 2223-1028;

800-INTOXICA

Dominican Republic: DOMINICAN REPUBLIC - Center for Drug Information and Poisoning - (809) 562-6601 Ext. 1801 El Salvador - Rosales National Hospital - (503) 2231-9262 Guatemala - Center of Toxicological Information and Assis-

tance - (502) 2251-3560 / 2232-0735

Honduras - Hospital School - (504) 232-6105

Nicaragua - National Center of Toxicology - (505) 2289-4700

ext. 1294 cel. 8755-0983

Panama Center of Research and Information on Medications

and Toxicology (507) 523-4948

Recommended use of the chemical and restrictions on use

Recommended use Insecticide

Restrictions on use Use as recommended by the label.

#### 2. HAZARDS IDENTIFICATION

**GHS Classification** 

Acute toxicity (Oral) : Category 4

Acute toxicity (Inhalation) Category 5

repeated exposure

Specific target organ toxicity - : Category 1 (Central nervous system)

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Short-term (acute) aquatic

hazard

: Category 1

Long-term (chronic) aquatic

hazard

Category 1

**GHS** label elements

Hazard pictograms







Signal Word : DANGER

Hazard Statements : H302 Harmful if swallowed.

H333 May be harmful if inhaled.

H372 Causes damage to organs (Central nervous system)

through prolonged or repeated exposure.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary Statements : Prevention:

P260 Do not breathe mist or vapors.

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P273 Avoid release to the environment.

Response:

P301 + P317 + P330 IF SWALLOWED: Get medical help.

Rinse mouth.

P304 + P317 IF INHALED: Get medical help. P319 Get medical help if you feel unwell.

P391 Collect spillage.

Disposal:

P501 Dispose of contents/ container to an approved waste

disposal plant.

Other hazards which do not result in classification

None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Components

Chemical name	CAS-No.	Concentration (%
		w/w)
Bifenthrin	82657-04-3	>= 10 - < 20
Chlorantraniliprole	500008-45-7	>= 2.5 - < 10
D-Glucopyranose, oligomeric, C9-11-alkyl glyco-	132778-08-6	>= 3 - < 10

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sides		
ammonium sulphate	7783-20-2	>= 2.5 - < 10

#### 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Show this material safety data sheet to the doctor in attend-

ance.

Do not leave the victim unattended.

If inhaled : Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

advice.

In case of skin contact : Wash off with soap and water.

If symptoms persist, call a physician.

Wash contaminated clothing before re-use.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Do not induce vomiting without medical advice.

Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician. Take victim immediately to hospital.

Most important symptoms and effects, both acute and

delayed

Harmful if swallowed.

May be harmful if inhaled.

Causes damage to organs through prolonged or repeated

exposure.

Exposure may result in neurotoxicity with symptoms including tremors, impaired gait, and excessive salivation. Tremors may

disappear with continued exposure.

Protection of first-aiders : First Aid responders should pay attention to self-protection

and use the recommended protective clothing

Avoid inhalation, ingestion and contact with skin and eyes. If potential for exposure exists refer to Section 8 for specific

personal protective equipment.

Notes to physician : Treat symptomatically.

#### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Dry chemical, CO2, water spray or regular foam.

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

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Unsuitable extinguishing

media

Do not spread spilled material with high-pressure water

streams.

Specific hazards during fire

fighting

Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion prod-

ucts

Fire may produce irritating, corrosive and/or toxic gases.

Carbon oxides

Fluorinated compounds Chlorinated compounds Hydrogen chloride Hydrogen fluoride Nitrogen oxides (NOx) Bromine compounds Chlorine compounds Hydrogen cyanide

Ammonia Sulfur oxides Sulphuric acid

Specific extinguishing meth-

ods

Remove undamaged containers from fire area if it is safe to do

SO.

Use a water spray to cool fully closed containers.

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

Special protective equipment :

for fire-fighters

Firefighters should wear protective clothing and self-contained

breathing apparatus.

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emer-

gency procedures

Evacuate personnel to safe areas.
Use personal protective equipment.

If it can be safely done, stop the leak.

Do not touch or walk through the spilled material. Never return spills in original containers for re-use.

Mark the contaminated area with signs and prevent access to

unauthorized personnel.

Only qualified personnel equipped with suitable protective

equipment may intervene.

For disposal considerations see section 13.

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

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Methods and materials for containment and cleaning up

Never return spills in original containers for re-use.

Collect as much of the spill as possible with a suitable absor-

bent material.

Pick up and transfer to properly labeled containers. Keep in suitable, closed containers for disposal.

#### 7. HANDLING AND STORAGE

Advice on protection against

fire and explosion

Normal measures for preventive fire protection.

Advice on safe handling : Avoid formation of aerosol.

Do not breathe vapors/dust.

For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national

regulations.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage.

Electrical installations / working materials must comply with

the technological safety standards.

Further information on stor-

age conditions

The product is stable under normal conditions of warehouse

storage.

Store in closed, labelled containers. The storage room should be constructed of incombustible material, closed, dry, ventilated and with impermeable floor, without access of unauthorised persons or children. A warning sign reading "POISON" is recommended. The room should only be used for storage of chemicals. Food, drink, feed and seed should not be present.

A hand wash station should be available.

Further information on stor-

age stability

No decomposition if stored and applied as directed.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

#### Personal protective equipment

Respiratory protection : In case of mist, spray or aerosol exposure wear suitable per-

sonal respiratory protection and protective suit.

Hand protection

Material : Wear chemical resistant gloves, such as barrier laminate,

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butyl rubber or nitrile rubber.

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Eye wash bottle with pure water

Tightly fitting safety goggles

Skin and body protection : Impervious clothing

Choose body protection according to the amount and concen-

tration of the dangerous substance at the work place.

Protective measures : Plan first aid action before beginning work with this product.

Always have on hand a first-aid kit, together with proper in-

structions.

Ensure that eye flushing systems and safety showers are

located close to the working place. Wear suitable protective equipment. When using do not eat, drink or smoke.

In the context of professional plant protection use as recommended, the end user must refer to the label and the instruc-

tions for use.

Hygiene measures : Avoid contact with skin, eyes and clothing.

Do not inhale aerosol.

When using do not eat or drink. When using do not smoke.

Wash hands before breaks and at the end of workday.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : liquid

Color : white

Odor : neutral

Odor Threshold : not determined

pH : 5.6 (20.8 °C)

Concentration: 10 g/l

Melting point/freezing point : not determined

Boiling point/boiling range : not determined

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Flash point : > 100 °C

Evaporation rate : not determined

Flammability (liquids) : Not classified as a flammability hazard

Self-ignition : not determined

Upper explosion limit / Upper

flammability limit

not determined

Lower explosion limit / Lower

flammability limit

not determined

Vapor pressure : Not available for this mixture.

Relative vapor density : not determined

Relative density : not determined

Density : 1.11 g/cm3 (20 °C)

Bulk density : No data available

Solubility(ies)

Water solubility : dispersible

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

Not available for this mixture.

Autoignition temperature : No data available

Decomposition temperature : not determined

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : 158.8 mm2/s (21.6 °C)

151.2 mm2/s ( 42 °C)

Explosive properties : Not explosive

Oxidizing properties : Non-oxidizing

Molecular weight : Not applicable

Particle size : Not applicable

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#### 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reac-

tions

No decomposition if stored and applied as directed.

Conditions to avoid : Avoid extreme temperatures.

Protect from frost, heat and sunlight.

Heat, flames and sparks.

Heating of the product will produce harmful and irritant va-

pours.

Incompatible materials : Avoid strong acids, bases, and oxidizers.

Hazardous decomposition

products

Stable under recommended storage conditions.

No hazardous decomposition products are known.

#### 11. TOXICOLOGICAL INFORMATION

#### **Acute toxicity**

Harmful if swallowed. May be harmful if inhaled.

#### **Product:**

Acute oral toxicity : LD50(Rat, female): 1,098 mg/kg

Method: OECD Test Guideline 425

Acute inhalation toxicity : LC50(Rat, male and female): > 2.14 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Method: OECD Test Guideline 403

Assessment: The component/mixture is minimally toxic after

short term inhalation.

Acute dermal toxicity : LD50(Rat, male and female): > 5,000 mg/kg

Method: OECD Test Guideline 402

Assessment: The substance or mixture has no acute dermal

toxicity

### **Components:**

Bifenthrin:

Acute oral toxicity : LD50 (Rat, male and female): 50.2 - 58.8 mg/kg

Symptoms: Convulsions, Tremors

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Acute inhalation toxicity : LC50 (Rat, female): 0.6 - 1.2 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Method: OECD Test Guideline 403 Symptoms: Tremors, Convulsions

LC50 (Rat, male): 1.10 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Method: OECD Test Guideline 403 Symptoms: Tremors, Fatality

Acute dermal toxicity : LD50 (Rat, male and female): > 2,000 mg/kg

Remarks: no mortality

**Chlorantraniliprole:** 

Acute oral toxicity : LD50 (Rat, female): > 5,000 mg/kg

Method: OECD Test Guideline 425

GLP: yes

Assessment: The substance or mixture has no acute oral tox-

icity

LD50 (Rat): > 5,000 mg/kg

Method: OECD Test Guideline 425

GLP: ves

Remarks: Information source: Internal study report

LD50 (Mouse, female): > 2,000 mg/kg Method: OECD Test Guideline 425

GLP: no

Acute inhalation toxicity : LC50 (Rat, male and female): > 5.1 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Method: OECD Test Guideline 403

GLP: yes

Assessment: The substance or mixture has no acute inhala-

tion toxicity

Remarks: Information source: Internal study report

LC50 (Rat, male and female): > 5.1 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Method: OECD Test Guideline 403

GLP: ves

Assessment: The substance or mixture has no acute inhala-

tion toxicity

Remarks: no mortality

LC50 (Rat, male and female): > 5.0 mg/l

Exposure time: 4 h

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Test atmosphere: dust/mist Method: GB 15670-1995

GLP: yes

Assessment: The substance or mixture has no acute inhala-

tion toxicity

Remarks: no mortality

Acute dermal toxicity : LD50 (Rat, male and female): > 5,000 mg/kg

Method: OECD Test Guideline 402

GLP: yes

Assessment: The substance or mixture has no acute dermal

toxicity

Remarks: Information source: Internal study report

LD50 (Rat, male and female): > 5,000 mg/kg

Method: GB 15670-1995

GLP: ves

Remarks: no mortality

LD50 (Rat, male and female): > 5,000 mg/kg

Method: OECD Test Guideline 402

GLP: yes

Remarks: no mortality

#### D-Glucopyranose, oligomeric, C9-11-alkyl glycosides:

Acute oral toxicity : LD50 (Rat): > 2,000 mg/kg

ammonium sulphate:

Acute oral toxicity : LD50 (Rat, male and female): > 2,000 mg/kg

Method: OECD Test Guideline 423

LD50 (Rat): 4,250 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : LC0 (Rat, male): 0.0035 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Method: OECD Test Guideline 433

Acute dermal toxicity : LD50 (Rat, male and female): > 2,000 mg/kg

Method: OECD Test Guideline 434

#### Skin corrosion/irritation

Based on available data, the classification criteria are not met.

**Product:** 

Species : Rabbit

Assessment : Not classified as irritant
Method : OECD Test Guideline 404

Result : slight irritation

Remarks : Minimal effects that do not meet the threshold for classifica-

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tion.

**Components:** 

Bifenthrin:

Species : Rabbit

Result : slight or no skin irritation.

GLP : yes

Species : Rabbit

Method : OECD Test Guideline 404
Result : slight or no skin irritation.

GLP : yes

**Chlorantraniliprole:** 

Species : Rabbit

Method : OECD Test Guideline 404

Result : No skin irritation

GLP : yes

Remarks : Information source: Internal study report

Species : Rabbit

Method : OECD Test Guideline 404

Result : No skin irritation

GLP : yes

Species : Rabbit

Method : GB 15670-1995 Result : No skin irritation

GLP : yes

D-Glucopyranose, oligomeric, C9-11-alkyl glycosides:

Species : Rabbit Result : slight irritation

ammonium sulphate:

Species : Rabbit
Exposure time : 20 h
Method : Draize Test
Result : slight irritation

Species : Rabbit

Method : OECD Test Guideline 404

Result : slight irritation

Serious eye damage/eye irritation

Based on available data, the classification criteria are not met.

**Product:** 

Species : Rabbit

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Assessment : Not classified as irritant
Method : OECD Test Guideline 405

Result : slight irritation

**Components:** 

Bifenthrin:

Species : Rabbit

Method : OECD Test Guideline 405
Result : Slight or no eye irritation

GLP : yes

**Chlorantraniliprole:** 

Species : Rabbit

Method : OECD Test Guideline 405

Result : No eye irritation

GLP : yes

Remarks : Information source: Internal study report

Species : Rabbit

Method : OECD Test Guideline 405

Result : No eye irritation

Species : Rabbit

Assessment : Not classified as irritant
Method : OECD Test Guideline 405
Result : Slight or no eye irritation

GLP : yes

D-Glucopyranose, oligomeric, C9-11-alkyl glycosides:

Method : in vitro eye irritation test
Result : Irreversible effects on the eye

ammonium sulphate:

Species : Rabbit Result : slight irritation

Respiratory or skin sensitization

Skin sensitization

Based on available data, the classification criteria are not met.

Respiratory sensitization

Based on available data, the classification criteria are not met.

Product:

Test Type : Local lymph node assay (LLNA)

Species : mice

Method : OECD Test Guideline 429
Result : Not a skin sensitizer.

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### **Components:**

Bifenthrin:

Test Type : Maximization Test
Routes of exposure : Skin contact
Species : Guinea pig

Method : OECD Test Guideline 406

Result : May cause sensitization by skin contact.

GLP : yes

Chlorantraniliprole:

Test Type : Maximization Test Species : Guinea pig

Method : OECD Test Guideline 406

Result : Does not cause skin sensitization.

GLP : yes

Remarks : Information source: Internal study report

Test Type : Local lymph node assay (LLNA)

Species : mice

Method : OECD Test Guideline 429

Result : Does not cause skin sensitization.

ammonium sulphate:

Test Type : Maximization Test

Routes of exposure : Dermal Species : Guinea pig

Result : Not a skin sensitizer.

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

**Product:** 

Germ cell mutagenicity -

Assessment

: Contains no ingredient listed as a mutagen

**Components:** 

Bifenthrin:

Genotoxicity in vitro : Test Type: gene mutation test

Test system: Chinese hamster ovary cells

Metabolic activation: with and without metabolic activation

Result: negative

Test Type: reverse mutation assay

Metabolic activation: with and without metabolic activation

Method: OECD Test Guideline 471

Result: negative

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Test Type: Mouse lymphoma assay

Metabolic activation: with and without metabolic activation

Result: negative

Genotoxicity in vivo : Test Type: Sex-linked Recessive Lethal Test

Species: Drosophila melanogaster (vinegar fly)

Result: negative

Test Type: unscheduled DNA synthesis assay

Species: Rat

Method: OECD Test Guideline 486

Result: negative

**Chlorantraniliprole:** 

Genotoxicity in vitro : Test Type: reverse mutation assay

Metabolic activation: with and without metabolic activation

Result: negative

Test Type: In vitro mammalian cell gene mutation test

Test system: Chinese hamster ovary cells

Method: OECD Test Guideline 476

Result: negative

Genotoxicity in vivo : Test Type: Micronucleus test

Species: Mouse

Method: OECD Test Guideline 474

Result: negative

Germ cell mutagenicity -

Assessment

Weight of evidence does not support classification as a germ

cell mutagen.

ammonium sulphate:

Genotoxicity in vitro : Test Type: reverse mutation assay

Method: OECD Test Guideline 471

Result: negative

Test Type: In vitro mammalian cell gene mutation test

Method: OECD Test Guideline 476

Result: negative

Test Type: Chromosome aberration test in vitro

Method: OECD Test Guideline 473

Result: negative

Genotoxicity in vivo : Test Type: Micronucleus test

Species: Mouse (male)

Application Route: Intraperitoneal injection

Exposure time: 4 d Result: negative

Germ cell mutagenicity -

Assessment

Weight of evidence does not support classification as a germ

cell mutagen.

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### Carcinogenicity

Based on available data, the classification criteria are not met.

#### **Components:**

#### Bifenthrin:

Species : Rat, female
Application Route : Oral
Exposure time : 2 Years

NOAEL : 3 mg/kg bw/day

Result : negative

Species : Mouse, male

Application Route : Oral
Exposure time : 18 month(s)
NOAEL : 7.6 mg/kg bw/day

Result : positive

Symptoms : malignant tumors

#### Chlorantraniliprole:

Species : Rat, male and female

Application Route : Oral Exposure time : 2 Years

NOAEL : 805 - 1,076 mg/kg bw/day Method : OECD Test Guideline 453

Result : negative

Species : Mouse, male and female

Application Route : Oral

Exposure time : 18 month(s)

NOAEL : 158 - 1,155 mg/kg bw/day Method : OECD Test Guideline 453

Result : negative

Species : Dog Exposure time : 1 Years

NOAEL : 1,164 mg/kg bw/day

Result : negative

Carcinogenicity - Assess-

ment

Animal testing did not show any carcinogenic effects.

## ammonium sulphate:

Species : Rat, male
Application Route : Oral
Exposure time : 2 y

Dose : 564, 1288 mg/kg food Method : OECD Test Guideline 453

Result : negative

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Species : Rat, female

Application Route : Oral Exposure time : 2 y

Dose : 649, 1371 mg/kg food Method : OECD Test Guideline 453

Result : negative

Carcinogenicity - Assess-

ment

Weight of evidence does not support classification as a car-

cinogen

#### Reproductive toxicity

Based on available data, the classification criteria are not met.

**Product:** 

Reproductive toxicity - As-

sessment

Contains no ingredient listed as toxic to reproduction

#### Components:

#### Bifenthrin:

Effects on fertility : Test Type: Two-generation study

Species: Rat

Application Route: Oral

General Toxicity Parent: NOAEL: 3 mg/kg bw/day General Toxicity F1: NOAEL: 5 mg/kg bw/day

Result: negative

Effects on fetal development : Test Type: Embryo-fetal development

Species: Rabbit Application Route: Oral

General Toxicity Maternal: NOAEL: 2.7 mg/kg bw/day

Teratogenicity: NOAEL: 2.7 mg/kg bw/day

Symptoms: Maternal effects. Result: No teratogenic effects.

Test Type: Embryo-fetal development

Species: Rat

Application Route: Oral

General Toxicity Maternal: NOAEL: 1 mg/kg bw/day

Teratogenicity: NOAEL: 2 mg/kg bw/day

Result: No teratogenic effects.

Species: Rat

Application Route: Oral

General Toxicity Maternal: LOAEL: 7.2 mg/kg bw/day Developmental Toxicity: LOAEL: 7.2 mg/kg bw/day Embryo-fetal toxicity.: NOEL: 9.0 mg/kg bw/day

Method: OECD Test Guideline 426

Result: Animal testing did not show any effects on fertility., Some evidence of adverse effects on development, based on

animal experiments.

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**Chlorantraniliprole:** 

Effects on fertility : Test Type: Two-generation study

Species: Rat, male and female

Application Route: Oral

General Toxicity Parent: NOAEL: 20,000 ppm General Toxicity F1: NOAEL: 20,000 ppm Method: OECD Test Guideline 416

Result: negative

Effects on fetal development : Test Type: Pre-natal

Species: Rat

**Application Route: Oral** 

Duration of Single Treatment: 6 - 20 Days

General Toxicity Maternal: NOEL: 1,000 mg/kg bw/day Developmental Toxicity: NOEL: 1,000 mg/kg bw/day

Method: OECD Test Guideline 414

Result: negative

Reproductive toxicity - As-

sessment

Weight of evidence does not support classification for repro-

ductive toxicity

ammonium sulphate:

Effects on fertility : Species: Rat

Application Route: Oral Dose: 250, 750, 1500 mg/kg

General Toxicity Parent: LOAEL: 250 mg/kg body weight

Fertility: NOAEL: 1,500 mg/kg body weight

Method: OECD Test Guideline 422

Result: No effects on fertility and early embryonic develop-

ment were detected.

Effects on fetal development : Species: Rat

Application Route: Oral Dose: 250, 750, 1500 mg/kg

Developmental Toxicity: NOAEL: 1,500 mg/kg body weight

Method: OECD Test Guideline 415

Result: negative

Reproductive toxicity - As-

sessment

Weight of evidence does not support classification for repro-

ductive toxicity

STOT-single exposure

Based on available data, the classification criteria are not met.

**Product:** 

Assessment : The substance or mixture is not classified as specific target

organ toxicant, single exposure.

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**Components:** 

Bifenthrin:

Target Organs : Central nervous system Assessment : Causes damage to organs.

STOT-repeated exposure

Causes damage to organs (Central nervous system) through prolonged or repeated exposure.

**Product:** 

Assessment : Causes damage to organs through prolonged or repeated

exposure.

Components:

Bifenthrin:

Target Organs : Central nervous system

Assessment : The substance or mixture is classified as specific target organ

toxicant, repeated exposure, category 1.

ammonium sulphate:

Assessment : The substance or mixture is not classified as specific target

organ toxicant, repeated exposure.

Repeated dose toxicity

**Components:** 

Bifenthrin:

Species : Rat, male and female

NOEL : 100 ppm Application Route : Oral - feed Exposure time : 90 d

Remarks : No toxicologically significant effects were found.

Species : Dog, male and female NOEL : 2.5 mg/kg bw/day

Application Route : Oral - feed Exposure time : 13 w Symptoms : Tremors

**Chlorantraniliprole:** 

Species : Rat, male and female NOEL : 1188 - 1526 mg/kg

Application Route : Oral Exposure time : 90 Days

Method : OECD Test Guideline 408

ammonium sulphate:

according to the Globally Harmonized System



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Species : Rat, female NOAEL : 284 mg/kg Application Route : Oral

Exposure time : 0ra

Dose : 48, 284, 1490 mg/kg
Method : OECD Test Guideline 453
Symptoms : Liver effects, kidney effects

Species : Rat, male NOAEL : 256 mg/kg Application Route : Oral

Exposure time : 1 y
Dose : 42, 256,

Dose : 42, 256, 1527 mg/kg
Method : OECD Test Guideline 453
Symptoms : Liver effects, kidney effects

Species : Rat

NOAEC : 0.3 mg/l

Application Route : Inhalation

Exposure time : 14 d

Number of exposures : 8 h/d

Dose : 0.3 mg/L

Symptoms : No adverse effects.

#### **Aspiration toxicity**

Based on available data, the classification criteria are not met.

#### **Components:**

#### Bifenthrin:

The substance does not have properties associated with aspiration hazard potential.

#### **Chlorantraniliprole:**

The substance does not have properties associated with aspiration hazard potential.

#### **Further information**

#### **Product:**

Remarks : On contact, the active ingredient can cause feelings of burn-

ing, tingling or numbness in exposed areas (paraesthesia), which is harmless at low exposure, but can be quite painful, especially in the eye. The effect may result from splash, aerosol or transfer from contaminated gloves. The effect is transient, lasting up to 24 hours, but may in exceptional cases last longer. It may be considered as a warning that overexposure has occurred and that work practice should be reviewed.

Remarks : No data available

according to the Globally Harmonized System



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#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

**Product:** 

Toxicity to soil dwelling or-

ganisms

: NOEC: 1,000 mg/kg Exposure time: 14 d

> Species: Eisenia andrei (red worm) Method: OECD Test Guideline 207

LC50: > 1,000 mg/kg Exposure time: 14 d

Species: Eisenia andrei (red worm) Method: OECD Test Guideline 207

Toxicity to terrestrial organ-

isms

LD50: > 2,250 mg/kg

Species: Colinus virginianus (Bobwhite quail)

Method: OECD Test Guideline 223

LD50: 0.49 µg/bee Exposure time: 48 h

End point: Acute contact toxicity Species: Apis mellifera (bees) Method: OECD Test Guideline 214

LD50: 6.66 µg/bee Exposure time: 48 h

End point: Acute oral toxicity Species: Apis mellifera (bees) Method: OECD Test Guideline 213

**Ecotoxicology Assessment** 

Acute aquatic toxicity : Very toxic to aquatic life.

Chronic aquatic toxicity : Very toxic to aquatic life with long lasting effects.

**Components:** 

Bifenthrin:

Toxicity to fish : LC50 (Salmo gairdneri): 0.00015 mg/l

Exposure time: 96 h

Test Type: flow-through test

LC50 (Lepomis macrochirus (Bluegill sunfish)): 0.00035 mg/l

Exposure time: 96 h

Test Type: flow-through test

LC50 (Oncorhynchus mykiss (rainbow trout)): 0.000256 mg/l

Exposure time: 96 h
Test Type: semi-static test

Method: OECD Test Guideline 203

according to the Globally Harmonized System



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GLP: yes

LC50 (Pimephales promelas (fathead minnow)): 0.000234

mg/l

Exposure time: 96 h Test Type: semi-static test

Method: OECD Test Guideline 203

GLP: yes

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia): 0.00011 mg/l

Exposure time: 48 h

LC50 (Daphnia): 0.0016 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic

plants

EC50 (algae): 0.822 mg/l

Exposure time: 72 h

M-Factor (Acute aquatic tox-

icity)

1.000

Toxicity to fish (Chronic tox-

icity)

NOEC: 0.00012 mg/l

Exposure time: 21 d

Species: Oncorhynchus mykiss (rainbow trout)

Toxicity to daphnia and other : aquatic invertebrates (Chron-

NOEC: 0.0013 µg/l

Exposure time: 21 d

ic toxicity)

Species: Daphnia magna (Water flea)

NOEC: 0.00095 µg/l Exposure time: 21 d

Species: Daphnia magna (Water flea)

M-Factor (Chronic aquatic

toxicity)

100,000

Toxicity to soil dwelling or-

ganisms

LD50: > 16 mg/kg

Exposure time: 14 d

Species: Eisenia fetida (earthworms)

Method: OECD Test Guideline 216

Remarks: No significant adverse effect on Nitrogen minerali-

zation.

Toxicity to terrestrial organ-

isms

LD50: 1,800 mg/kg

Species: Colinus virginianus (Bobwhite quail)

LD50: > 2,150 mg/kg

Species: Anas platyrhynchos (Mallard duck)

LD50: 0.1 - 0.35 µg/bee Exposure time: 24 h

End point: Acute oral toxicity

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Species: Apis mellifera (bees) Method: OECD Test Guideline 213

LD50: 0.1 - 0.3 μg/bee Exposure time: 24 h

End point: Acute contact toxicity Species: Apis mellifera (bees) Method: OECD Test Guideline 214

**Chlorantraniliprole:** 

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 13.8 mg/l

Exposure time: 96 h Test Type: static test

Method: OECD Test Guideline 203

Remarks: Information source: Internal study report

LC50 (Lepomis macrochirus (Bluegill sunfish)): > 15.1 mg/l

Exposure time: 96 h Test Type: static test

Method: OECD Test Guideline 203

GLP: yes

Remarks: Information source: Internal study report

LC50 (Cyprinodon sp. (minnow)): > 12 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 203

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 0.0116 mg/l

Exposure time: 48 h Test Type: static test

Method: OECD Test Guideline 202

GLP: yes

LC50 (Hyalella azteca (Amphipod)): 0.26 mg/l

Exposure time: 48 h Test Type: static test

Method: OECD Test Guideline 202

GLP: yes

LC50 (Ceriodaphnia dubia (water flea)): 0.0067 - 0.011 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic

plants

ErC50 (Pseudokirchneriella subcapitata (green algae)): > 2

mg/l

Exposure time: 120 h

NOEC (Lemna gibba (duckweed)): > 2 mg/l

End point: Biomass Exposure time: 14 d Test Type: static test

ErC50 ( Selenastrum capricornutum (green algae)): > 2 mg/l

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Exposure time: 72 h

NOEC (Anabaena flos-aquae (cyanobacterium)): > 2 mg/l

End point: Growth rate Exposure time: 120 h Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

NOEC (Skeletonema costatum (Diatom)): > 14.6 mg/l

End point: Growth rate Exposure time: 120 h Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

NOEC (Navicula pelliculosa (Diatom)): > 15.1 mg/l

End point: Growth rate Exposure time: 120 h Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

M-Factor (Acute aquatic tox-

icity)

10

Toxicity to fish (Chronic tox-

icity)

NOEC: 1.28 mg/l

Exposure time: 36 d

Species: Cyprinodon variegatus (sheepshead minnow)

NOEC: 0.110 mg/l Exposure time: 28 d

Species: Oncorhynchus mykiss (rainbow trout)

Method: OECD Test Guideline 210

GLP: yes

Toxicity to daphnia and other : aquatic invertebrates (Chron-

ic toxicity)

NOEC: 0.00447 mg/l Exposure time: 21 d

Species: Daphnia magna (Water flea)

Method: US EPA Test Guideline OPPTS 850.1300

GLP: yes

M-Factor (Chronic aquatic

toxicity)

10

Toxicity to soil dwelling or-

ganisms

LC50: > 1,000 mg/kg Exposure time: 14 d

Species: Eisenia fetida (earthworms) Method: OECD Test Guideline 207

GLP: yes

Method: OECD Test Guideline 216

Remarks: No significant adverse effect on Nitrogen minerali-

according to the Globally Harmonized System



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zation.

Method: OECD Test Guideline 217

Remarks: No significant adverse effect on Carbon mineraliza-

EC50: >100 mg/kg dry weight (d.w.)

Exposure time: 16 d

Species: Hypoaspis aculeifer Method: OECD Test Guideline 207

NOEC: 100 mg/kg dry weight (d.w.)

Exposure time: 16 d

Species: Hypoaspis aculeifer Method: OECD Test Guideline 207

Toxicity to terrestrial organ-

isms

LD50: > 4.0 µg/bee Exposure time: 72 h

End point: Acute contact toxicity

Species: Apis mellifera (bees)

Remarks: Active substance dissolved in acetone

LD50: >  $0.005 \mu g/bee$ Exposure time: 48 h

End point: Acute contact toxicity Species: Apis mellifera (bees)

Remarks: Active substance dissolved in water

LD50: > 104.1 µg/bee Exposure time: 48 h

End point: Acute oral toxicity Species: Apis mellifera (bees)

Remarks: Active substance dissolved in acetone

LD50: > 0.0274 µg/bee Exposure time: 48 h

End point: Acute oral toxicity Species: Apis mellifera (bees)

Remarks: Active substance dissolved in water

LD50: > 2,250 mg/kg

Species: Poephila guttata (zebra finch)

D-Glucopyranose, oligomeric, C9-11-alkyl glycosides:

LC50 (Brachydanio rerio (zebrafish)): 2.95 mg/l Toxicity to fish

Exposure time: 96 h

aquatic invertebrates

Toxicity to daphnia and other : EC50 (Crustaceans): 26.2 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic

plants

EC50 (Skeletonema costatum (Diatom)): 9.05 mg/l

Exposure time: 72 h

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Method: ISO 10253

Toxicity to microorganisms : EC50 (Pseudomonas putida): > 560 mg/l

ammonium sulphate:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 53 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 169 mg/l

Exposure time: 48 h

EC50 (Daphnia): 121.7 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic

plants

EC50 (Chlorella vulgaris (Fresh water algae)): 2,700 mg/l

Exposure time: 18 h

EC50 (Chlorella vulgaris (Fresh water algae)): 1,605 mg/l

Exposure time: 5 d

Toxicity to microorganisms : EC50 (activated sludge): 1,618 mg/l

Exposure time: 0.5 h

Method: OECD Test Guideline 209

Remarks: Based on data from similar materials

Toxicity to fish (Chronic tox-

icity)

EC10: 5.29 mg/l

Exposure time: 30 d

Species: Lepomis macrochirus (Bluegill sunfish)

Test Type: flow-through test

Toxicity to daphnia and other : aquatic invertebrates (Chron-

ic toxicity)

EC10: 3.12 mg/l Exposure time: 70 d

Species: Hyalella azteca (Amphipod)

Test Type: semi-static test

#### Persistence and degradability

**Product:** 

Biodegradability : Remarks: No data is available on the product itself.

Product contains minor amounts of not readily biodegradable components, which may not be degradable in waste water

treatment plants.

**Components:** 

Bifenthrin:

Biodegradability : Result: Not readily biodegradable.

Stability in water : Degradation half life (DT50): 2.2 d

Hydrolysis: at 60 °C

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Degradation half life (DT50): 15.6 d

Hydrolysis: at 40 °C

**Chlorantraniliprole:** 

Biodegradability : Result: Not readily biodegradable.

Stability in water : Degradation half life (DT50): 10 d (25 °C) pH: 9

Degradation half life (DT50): 0.3 d (50 °C) pH: 9

Degradation half life (DT50): > 31 d pH: 5

D-Glucopyranose, oligomeric, C9-11-alkyl glycosides:

Biodegradability : Result: Readily biodegradable.

ammonium sulphate:

Biodegradability : Result: Not biodegradable

Bioaccumulative potential

Product:

Bioaccumulation : Remarks: No data is available on the product itself.

Remarks: No data available

**Components:** 

Bifenthrin:

Bioaccumulation : Species: Lepomis macrochirus (Bluegill sunfish)

Bioconcentration factor (BCF): 1,709

Remarks: Due to the distribution coefficient n-octanol/water,

accumulation in organisms is possible.

Partition coefficient: n-

octanol/water

log Pow: 6.6

Chlorantraniliprole:

Bioaccumulation : Species: Lepomis macrochirus (Bluegill sunfish)

Bioconcentration factor (BCF): 14 Method: OECD Test Guideline 305

GLP: yes

Remarks: Bioaccumulation is unlikely.

Partition coefficient: n-

octanol/water

log Pow: 2.77 (20 °C)

pH: 4

log Pow: 2.86 (20 °C)

pH: 7

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log Pow: 2.80 (20 °C)

pH: 9

D-Glucopyranose, oligomeric, C9-11-alkyl glycosides:

Partition coefficient: n- : log Pow: 3.7

octanol/water Method: OECD Test Guideline 117

ammonium sulphate:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

Partition coefficient: n-

octanol/water

log Pow: -5.1 (25 °C)

log Pow: 0.48 (25 °C)

Mobility in soil

**Product:** 

Distribution among environ-

mental compartments

: Remarks: No data is available on the product itself.

**Components:** 

Bifenthrin:

Distribution among environ-

mental compartments

: Koc: 236610 ml/g, log Koc: 5.37

Remarks: immobile

Stability in soil

**Chlorantraniliprole:** 

Distribution among environ-

mental compartments

Koc: 362 ml/g, log Koc: 2.55 Remarks: Mobile in soils

Stability in soil : Remarks: Very persistent in soil.

Other adverse effects

**Product:** 

Additional ecological infor-

mation

An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Very toxic to aquatic life with long lasting effects.

**Components:** 

Chlorantraniliprole:

Additional ecological infor-

mation

: An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Very toxic to aquatic life with long lasting effects.

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#### Global warming potential

Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) of the United Nations Framework Convention on Climate Change (UNFCCC)

#### **Components:**

#### octamethylcyclotetrasiloxane [D4]:

20-year global warming potential: 2.66 100-year global warming potential: 0.739 500-year global warming potential: 0.211

Atmospheric lifetime: 0.027 yr Radiative efficiency: 0.12 Wm2ppb

Further information: Miscellaneous compounds

### decamethylcyclopentasiloxane:

20-year global warming potential: 1.04 100-year global warming potential: 0.289 500-year global warming potential: 0.082

Atmospheric lifetime: 0.016 yr Radiative efficiency: 0.098 Wm2ppb

Further information: Miscellaneous compounds

#### dodecamethylcyclohexasiloxane:

20-year global warming potential: 0.51 100-year global warming potential: 0.142 500-year global warming potential: 0.04

Atmospheric lifetime: 0.011 yr Radiative efficiency: 0.086 Wm2ppb

Further information: Miscellaneous compounds

#### 13. DISPOSAL CONSIDERATIONS

#### Disposal methods

Waste from residues : The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Do not re-use empty containers.

Packaging that is not properly emptied must be disposed of as

the unused product.

Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

It is prohibited to reuse, bury, burn, or sell containers. Rinsable containers: Triple rinse containers of less than 20 liters and pressure rinse containers of 20 liters or more. Triple rins-

according to the Globally Harmonized System



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ing: Add water up to ¼ of the container's capacity, close and shake for 30 seconds. Pour the rinse water into the mixing tank, considering this volume of water within the recommended volume for mixing preparation. Perform this procedure three times. Pressure rinsing: Activate the pressure rinsing device for 30 seconds, considering the volume of water used as part of the recommended volume for mixing preparation. In both procedures, punctured the container on its base without damaging the label. In all cases, take the empty containers to collection points indicated by the local empty containers program.

#### 14. TRANSPORT INFORMATION

#### International Regulations

**UNRTDG** 

UN number : UN 3082

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Bifenthrin, Chlorantraniliprole)

Class : 9
Packing group : III
Labels : 9
Environmentally hazardous : yes

**IATA-DGR** 

UN/ID No. : UN 3082

Proper shipping name : Environmentally hazardous substance, liquid, n.o.s.

964

(Bifenthrin, Chlorantraniliprole)

Class : 9 Packing group : III

Labels : Miscellaneous

Packing instruction (cargo

aircraft)

Packing instruction (passen: 964

ger aircraft)

Environmentally hazardous : yes

**IMDG-Code** 

UN number : UN 3082

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Bifenthrin, Chlorantraniliprole)

Class : 9
Packing group : III
Labels : 9
EmS Code : F-A

EmS Code : F-A, S-F
Marine pollutant : yes

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#### Transport in bulk according to IMO instruments

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.

#### 15. REGULATORY INFORMATION

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

The ingredients of this product are reported in the following inventories:

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

TSCA : Product contains substance(s) not listed on TSCA inventory.

AIIC : Not in compliance with the inventory

DSL : This product contains chemical substance(s) exempt from

CEPA DSL Inventory requirements. It is regulated as a pesticide subject to Pest Control Products Act (PCPA) requirements. Read the PCPA label, authorized under the Pest Control Products Act, prior to using or handling this pest control

product.

ENCS : Not in compliance with the inventory

ISHL : Not in compliance with the inventory

KECI : Not in compliance with the inventory

PICCS : Not in compliance with the inventory

IECSC : Not in compliance with the inventory

NZIoC : Not in compliance with the inventory

TECI: Not in compliance with the inventory

#### **16. OTHER INFORMATION**

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Date format : dd.mm.yyyy

according to the Globally Harmonized System



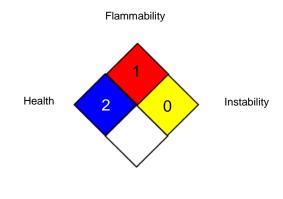
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#### **Further information**

#### NFPA:



Special hazard

#### HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

#### Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; 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; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recom-

according to the Globally Harmonized System



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mendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

#### **Disclaimer**

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