PRESIPEL® 26.5 SC



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SECTION 1. IDENTIFICATION

Product name : PRESIPEL® 26.5 SC

Other means of identification : REVESCAR®

Manufacturer or supplier's details

Company : FMC CORPORATION

Address : 2929 WALNUT STREET

PHILADELPHIA, PA 19104 USA

(215) 299-6000 (GENERAL INFORMATION)

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.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Acute toxicity (Oral) : Category 4

Acute toxicity (Inhalation) : Category 5

Specific target organ toxicity - :

repeated exposure

Category 1

Short-term (acute) aquatic

hazard

Category 1

Long-term (chronic) aquatic : Category 1

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hazard

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 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 skin thoroughly after handling.

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

P273 Avoid release to the environment.

Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON

CENTER/ doctor if you feel unwell. Rinse mouth.

P304 + P312 IF INHALED: Call a POISON CENTER/ doctor if

you feel unwell.

P314 Get medical advice/ attention 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.

SECTION 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	>= 5 -< 10
D-Glucopyranose, oligomeric, C9-11-alkyl gly-	132778-08-6	>= 3 -< 5
cosides		
ammonium sulphate	7783-20-2	>= 2,5 -< 5

SECTION 4. FIRST AID MEASURES

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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.

SECTION 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.

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.

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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

Ammonia Sulfur oxides Sulphuric acid

Hydrogen cyanide

Specific extinguishing meth-

ods

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

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.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive 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.

Accidental Release

Measures

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.

Methods and materials for Never return spills in original containers for re-use.

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containment and cleaning up 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.

SECTION 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.

SECTION 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,

butyl rubber or nitrile rubber.

Remarks : The suitability for a specific workplace should be discussed

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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 concentration 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.

SECTION 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

Flash point : $> 100 \, ^{\circ}\text{C}$

Evaporation rate : not determined

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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

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

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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.

SECTION 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

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

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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: yes

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: yes

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

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

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toxicity

Remarks: Information source: Internal study report

LD50 (Rat, male and female): > 5.000 mg/kg

Method: GB 15670-1995

GLP: yes

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-

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.

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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 Result : slight irritation

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

Components:

Bifenthrin:

Species : Rabbit

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

GLP : yes

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Chlorantraniliprole:

Species : Rabbit

Result : No eye irritation

Method : OECD Test Guideline 405

GLP : yes

Remarks : Information source: Internal study report

Species : Rabbit

Result : No eye irritation

Method : OECD Test Guideline 405

Species : Rabbit

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

GLP : ves

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

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

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.

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

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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

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

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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.

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

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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

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 ci

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:

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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.

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:

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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.

Components:

Bifenthrin:

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

STOT-repeated exposure

Causes damage to organs 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.

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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 femaleNOEL: 2,5 mg/kg bw/dayApplication 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:

Species : Rat, female
NOAEL : 284 mg/kg
Application Route : Oral
Exposure time : 1 y

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, 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.

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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

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to soil dwelling or-

ganisms

NOEC (Eisenia andrei (red worm)): 1.000 mg/kg

Exposure time: 14 d

Method: OECD Test Guideline 207

LC50 (Eisenia andrei (red worm)): > 1.000 mg/kg

Exposure time: 14 d

Method: OECD Test Guideline 207

Toxicity to terrestrial organ-

isms

LD50 (Colinus virginianus (Bobwhite quail)): > 2.250 mg/kg

Method: OECD Test Guideline 223

LD50 (Apis mellifera (bees)): 0.49 µg/bee

Exposure time: 48 h

End point: Acute contact toxicity Method: OECD Test Guideline 214

LD50 (Apis mellifera (bees)): 6.66 µg/bee

Exposure time: 48 h

End point: Acute oral toxicity 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.

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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

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 (Oncorhynchus mykiss (rainbow trout)): 0,00012 mg/l

Exposure time: 21 d

Toxicity to daphnia and other : aquatic invertebrates (Chron-

ic toxicity)

NOEC (Daphnia magna (Water flea)): 0,0013 μg/l

Exposure time: 21 d

NOEC (Daphnia magna (Water flea)): 0,00095 µg/l

Exposure time: 21 d

M-Factor (Chronic aquatic

toxicity)

100.000

Toxicity to soil dwelling or-

ganisms

LD50 (Eisenia fetida (earthworms)): > 16 mg/kg

Exposure time: 14 d

Method: OECD Test Guideline 216

Remarks: No significant adverse effect on Nitrogen minerali-

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zation.

Toxicity to terrestrial organ-

isms

LD50 (Colinus virginianus (Bobwhite quail)): 1.800 mg/kg

LD50 (Anas platyrhynchos (Mallard duck)): > 2.150 mg/kg

LD50 (Apis mellifera (bees)): 0,1 - 0,35 µg/bee

Exposure time: 24 h

End point: Acute oral toxicity Method: OECD Test Guideline 213

LD50 (Apis mellifera (bees)): 0,1 - 0,3 µg/bee

Exposure time: 24 h

End point: Acute contact toxicity 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

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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

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 (Cyprinodon variegatus (sheepshead minnow)): 1,28

mg/I

Exposure time: 36 d

NOEC (Oncorhynchus mykiss (rainbow trout)): 0,110 mg/l

Exposure time: 28 d

Method: OECD Test Guideline 210

GLP: yes

Toxicity to daphnia and other : aquatic invertebrates (Chron-

ic toxicity)

NOEC (Daphnia magna (Water flea)): 0,00447 mg/l

Exposure time: 21 d

Method: US EPA Test Guideline OPPTS 850.1300

GLP: yes

M-Factor (Chronic aquatic

toxicity)

10

Toxicity to soil dwelling or-

ganisms

LC50 (Eisenia fetida (earthworms)): > 1.000 mg/kg

Exposure time: 14 d

Method: OECD Test Guideline 207

GLP: yes

Method: OECD Test Guideline 216

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Remarks: No significant adverse effect on Nitrogen minerali-

zation.

Method: OECD Test Guideline 217

Remarks: No significant adverse effect on Carbon mineraliza-

tion.

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

Exposure time: 16 d

Method: OECD Test Guideline 207

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

Exposure time: 16 d

Method: OECD Test Guideline 207

Toxicity to terrestrial organ-

isms

LD50 (Apis mellifera (bees)): > 4,0 µg/bee

Exposure time: 72 h

End point: Acute contact toxicity

Remarks: Active substance dissolved in acetone

LD50 (Apis mellifera (bees)): > 0,005 μg/bee

Exposure time: 48 h

End point: Acute contact toxicity

Remarks: Active substance dissolved in water

LD50 (Apis mellifera (bees)): > 104,1 µg/bee

Exposure time: 48 h

End point: Acute oral toxicity

Remarks: Active substance dissolved in acetone

LD50 (Apis mellifera (bees)): > 0,0274 µg/bee

Exposure time: 48 h

End point: Acute oral toxicity

Remarks: Active substance dissolved in water

LD50 (Poephila guttata (zebra finch)): > 2.250 mg/kg

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

Toxicity to fish : LC50 (Brachydanio rerio (zebrafish)): 2,95 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

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 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

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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 fish (Chronic tox-

icity)

EC10 (Lepomis macrochirus (Bluegill sunfish)): 5,29 mg/l

Exposure time: 30 d

Test Type: flow-through test

Toxicity to daphnia and other aquatic invertebrates (Chron-

ic toxicity)

EC10 (Hyalella azteca (Amphipod)): 3,12 mg/l

Exposure time: 70 d

Test Type: semi-static test

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

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

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

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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

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)

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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.

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

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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

SECTION 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 rinsing: 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 pro-

gram.

SECTION 14. TRANSPORT INFORMATION

International Regulations

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UNRTDG

UN number UN 3082

Proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Bifenthrin, Chlorantraniliprole)

Class 9 Ш Packing group Labels 9 Environmentally hazardous yes

IATA-DGR

UN/ID No. UN 3082

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

964

964

yes

(Bifenthrin, Chlorantraniliprole)

9 Class Ш Packing group

Miscellaneous Labels

Packing instruction (cargo

aircraft)

Packing instruction (passen-

Environmentally hazardous

ger aircraft)

IMDG-Code

UN number UN 3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, Proper shipping name

N.O.S. (Bifenthrin, Chlorantraniliprole)

Class 9 Packing group Ш 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.

SECTION 15. REGULATORY INFORMATION

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

This safety data sheet has been prepared in accordance with Costa Rican legislation RTCR 481: 2015 and RTCR 478:2015.

Law on Narcotics, Psychotropic Substances, Drugs of : Not applicable

Unauthorized Use, Money-Laundering and Related

Activities.

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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

SECTION 16. OTHER INFORMATION

Revision Date : 07.08.2025

Date format : dd.mm.yyyy

Further information

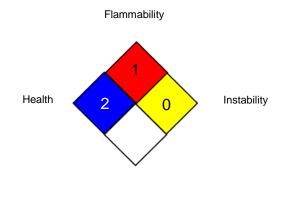
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NFPA:



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

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