

Safety Data Sheet

Harseal 90

90-WHS-10

according to Regulation
(EC) No. 1907/2006 (REACH)
with its amendment Regulation (EC) No. 453/2010
Federal register / vol 77 n° 58 03/26/2012
Rules & regulations

Date of issue: Revision date: 12/21/2018 Supersedes: n/a Version: 1.30

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Liquid mixture
Product name : Harseal 90
Product Code : 90-WHS-10
Type of product : White Hybrid Sealant - Liquid Cant Strip

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

1.2.1. Relevant identified uses

Main use category : Industrial use / Professional use
Industrial/Professional use spec : Direct application
Use of the substance/mixture : Sealant - Liquid Cant Strip

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Neptune Coatings Inc
4260 Wagon Trail Avenue
Las Vegas, NV 89118 USA
T +1 (702) 410 5500 - F +1 (702) 410 5889
info@neptunecoatings.com

Informations : +1 702 751 0460 & Neptune Coatings working days +1 702 410 5500 9 AM to 5PM

1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number
United States	Neptune Coatings Emergency number (English Speaking)	Las Vegas NV	+1 702 605 3881
United Kingdom	Neptune Coatings Emergency number (English Speaking)	London	+44 203239 7225
United States	National Capital Poison Center		+ 1 800 222 1222
United Kingdom	NPIS Edinburgh (Scottish Poisons Information Bureau) Royal Infirmary of Edinburgh	51 Little France Crescent EH16 4SA Edinburgh	0844 892 0111
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241
Belgique	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+32 70 245 245
France	Centre Antipoison Hôpital Edouard Herriot	5 Place d'Arsonval F-69437 Lyon Cedex 03	+33 4 72 11 69 11
Nederland	Nationaal Vergiftigingen Informatie Centrum	Huispostnummer B.00.118 PO Box 85500 3508 GA Utrecht	+31 30 274 88 88



SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Mixture/Substance: SDS EU 2015: According to Annex II of Regulation (EC) No. 453/2010 (REACH Annex II)

Acute toxicity, inhalation	category 4	H332
Eye damage / irritation	category 2	H319
Sensitization, respiratory	category 1	H334
Sensitization, skin	category 1	H317
Carcinogenicity	category 2	H351
Specific target organ toxicity - repeated exposure	category 1	H372
Full text of classification categories and H statement: see section 16		

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Extra labelling to display Extra classification(s) to display

Hazard pictograms (CLP)

:



Signal word (CLP)

:

Danger

Hazardous ingredients

:

Hazard statements (CLP)

:

H332:
H319: Cause eye irritation
H334:
H317:
H351:
H372

Precautionary statements (CLP)

:

P260 - Do not breathe dust/gas/mist/vapours.
P280 - Wear protective gloves/protective clothes/eye protection/ face protection
P261 - Avoid breathing vapours.
P271 - Use only outdoors or in a well-ventilated area
P202 - Do not handle until all safety precautions have been read and understood.
P284 - [In case of inadequate ventilation] wear respiratory protection.
P270 - Do not eat, drink or smoke when using this product.
P264 - Wash with plenty of water and soap thoroughly after handling.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P304+P340 - IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing
P302+P352 - IF ON SKIN: wash with plenty of soap and water
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P308+P311 - IF exposed or concerned: Call a poison center
P337+P313 - IF eye irritation persists: get medical advice /attention
P403 - Store in a well-ventilated place
P404 - Store in a closed container
P501 - Dispose of contents/container to hazardous or special waste collection point.

2.3. Other hazards

Labeling of special preparations (GHS):

CONTAINS ISOCYANATES. INHALATION OF ISOCYANATE MISTS OR VAPORS MAY CAUSE RESPIRATORY IRRITATION, BREATHLESSNESS, CHEST DISCOMFORT AND REDUCED PULMONARY FUNCTION. OVEREXPOSURE WELL ABOVE THE PEL MAY RESULT IN BRONCHITIS, BRONCHIAL SPASMS AND PULMONARY EDEMA. LONG-TERM EXPOSURE TO ISOCYANATES HAS BEEN REPORTED TO CAUSE LUNG DAMAGE, INCLUDING REDUCED LUNG FUNCTION WHICH MAY BE PERMANENT. ACUTE OR CHRONIC OVEREXPOSURE TO ISOCYANATES MAY CAUSE SENSITIZATION IN SOME INDIVIDUALS, RESULTING IN ALLERGIC RESPIRATORY REACTIONS INCLUDING WHEEZING, SHORTNESS OF BREATH

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AND DIFFICULTY BREATHING. ANIMAL TESTS INDICATE THAT SKIN CONTACT MAY PLAY A ROLE IN CAUSING RESPIRATORY SENSITIZATION.

According to Controlled Products Regulations (CPR) (SOR/88-66)

Emergency overview

SENSITIZER.

IRRITANT.

CONTAINS ISOCYANATES. INHALATION OF ISOCYANATE MISTS OR VAPORS MAY CAUSE RESPIRATORY IRRITATION, BREATHLESSNESS, CHEST DISCOMFORT AND REDUCED PULMONARY FUNCTION. OVEREXPOSURE WELL ABOVE THE PEL MAY RESULT IN BRONCHITIS, BRONCHIAL SPASMS AND PULMONARY EDEMA. LONG-TERM EXPOSURE TO ISOCYANATES HAS BEEN REPORTED TO CAUSE LUNG DAMAGE, INCLUDING REDUCED LUNG FUNCTION WHICH MAY BE PERMANENT. ACUTE OR CHRONIC OVEREXPOSURE TO ISOCYANATES MAY CAUSE SENSITIZATION IN SOME INDIVIDUALS, RESULTING IN ALLERGIC RESPIRATORY REACTIONS INCLUDING WHEEZING, SHORTNESS OF BREATH AND DIFFICULTY BREATHING. ANIMAL TESTS INDICATE THAT SKIN CONTACT MAY PLAY A ROLE IN CAUSING RESPIRATORY SENSITIZATION.

Irritating to eyes, respiratory system and skin.

SECTION 3: Composition/information on ingredients

3.1. Substance

According to Hazardous Products Regulations (HPR) (SOR/2015-17)

CAS Number	Content (W/W)	Chemical name
1317-65-3	>= 15.0 - < 20.0 %	Limestone
13463-67-7	>=3.0-<5.0 %	Titanium dioxide
14807-96-6	>=3.0-<5.0 %	talc
1305-78-8	>=1.0-<3.0 %	calcium oxide
8052-41-3	>=1.0-<3.0 %	Stoddard solvent
91-08-7	>=0.3-<1.0 %	toluene-2,6-diisocyanate
2530-83-8	>=0.3-<1.0 %	trimethoxy(3-(oxiranylmethoxy)propyl)silane
584-84-9	>= 0.03 - < 0.04 %	toluene-2,4-diisocyanate

According to Controlled Products Regulations (CPR) (SOR/88-66)

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3.2. Mixture

No information available

SECTION 4: First aid measures

4.1. Description of first aid measures

- | | | |
|---------------------------------------|---|---|
| First-aid measures after inhalation | : | Remove the victim into fresh air. Consult a doctor/medical service if you feel unwell. |
| First-aid measures after skin contact | : | Wash immediately with lots of water. Wash with water and soap |
| First-aid measures after eye contact | : | Rinse immediately with plenty of water for 15 minutes. Keep eye wide open while rinsing. Obtain medical attention if pain, blinking or redness persist. |
| First-aid measures after ingestion | : | Rinse mouth with water. Do not induce vomiting. Immediately consult a doctor/medical service. |

4.2. Most important symptoms and effects, both acute and delayed

- | | | |
|--------------------------------------|---|--|
| Symptoms/injuries after inhalation | : | Irritation. May cause irritation to the respiratory system |
| Symptoms/injuries after skin contact | : | Rednesses. May cause moderate irritation. |
| Symptoms/injuries after eye contact | : | Irritation of the eye tissue. Mechanical irritation. May cause severe irritation. Visual disturbances. |
| Symptoms/injuries after ingestion | : | No data available |

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

- | | | |
|--------------------------------|---|--|
| Suitable extinguishing media | : | C02 Carbon dioxide. Dry chemical powder. Water spray. This is a waterborne product with trace quantities of organic vapors. No ignition is will occur until the water is evaporated. |
| Unsuitable extinguishing media | : | Water jet |

5.2. Special hazards arising from the substance or mixture

- | | | |
|--|---|--|
| Fire hazard | : | Material presenting a minor fire hazard. |
| Explosion hazard | : | Heat may cause pressure rise with explosion risk. |
| Hazardous decomposition products in case of fire | : | Carbon monoxide. On burning on exposure to temperature rise: release of toxic and corrosive gases/vapours (chlorine, hydrogen chloride, carbon monoxide - carbon dioxide). |

5.3. Advice for firefighters

- | | | |
|--------------------------------|---|-------------------------------------|
| Precautionary measures fire | : | Exposure to fire/heat: keep upwind. |
| Protection during firefighting | : | Self-contained breathing apparatus. |

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- | | | |
|------------------|---|---|
| General measures | : | Isolate spill or leak area immediately. Keep unauthorized personnel away. Stay upwind. Ventilate enclosed areas. Ventilate closed spaces before entering. |
|------------------|---|---|

6.1.1. For non-emergency personnel

Protective equipment : Gloves. Safety glasses. Wear appropriate personal protective equipment during cleanup.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Dam up the liquid spill. Do not touch or walk through spilled material.
Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
Large Spills: Dam ahead of liquid spill for later disposal. Prevent entry into waterways, sewers, basements or confined areas. Surfaces may become slippery after spillage.

Methods for cleaning up : Take up liquid spill into inert absorbent material. Scoop absorbed substance into closing containers.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : None under normal use.

Precautions for safe handling : Avoid contact with skin, eye and clothing. As with all chemicals, good industrial hygiene practices should be followed when handling this material.
No special measures necessary provided product is used correctly

Hygiene measures : Do no eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep in a ventilated place. Protect against frost. Keep the container tightly closed
Avoid excessive heat.

Incompatible products : No information available

Storage temperature : 5 - 32°C / 41 - 90°F Protect from temperatures below -17°C / 1.4°F or above 48°C / 118°F

Packaging materials : Stainless steel. Glass. Plastics.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

Personal protective equipment : Gloves. Safety glasses.

Hand protection : Gloves. NBR (Nitrile rubber).

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- Eye protection : Safety glasses
- Respiratory protection : Under normal conditions, respirator is not normally required. If vapors are present or irritation is experienced, NIOSH approved respiratory protection for organic vapors should be worn.
Provide for sufficient ventilation and punctiform suction at critical points. When spraying: Gas mask with filter type A



8.2. Exposure controls

Components with occupational exposure limits

toluene-2,6-diisocyanate	ACGIH TLV TWA value 0.005 ppm ; STEL value 0.02 ppm;
calcium oxide	OSHA PEL PEL 5 mg/m3 ; TWA value 5 mg/m3 ; ACGIH TLV TWA value 2 mg/m3 ;
Limestone	OSHA PEL PEL 5 mg/m3 Respirable fraction ; PEL 15 mg/m3 Total dust ; TWA value 15 mg/m3 Total dust ; TWA value 5 mg/m3 Respirable fraction;
Titanium dioxide	OSHA PEL PEL 15 mg/m3 Total dust ; TWA value 10 mg/m3 Total dust ; ACGIH TLV TWA value 10 mg/m3 ;
talc	OSHA PEL TWA value 20 millions of particles per cubic foot of air ; TWA value 2.4 millions of particles per cubic foot of air Respirable ; The exposure limit is calculated from the equation, $250/(\%SiO_2+5)$, using a value of 100% SiO ₂ . Lower percentages of SiO ₂ will yield higher exposure limits. TWA value 0.1 mg/m3 Respirable ; The exposure limit is calculated from the equation, $10/(\%SiO_2+2)$, using a value of 100% SiO ₂ . Lower percentages of SiO ₂ will yield higher exposure limits. TWA value 0.3 mg/m3 Total dust ; The exposure limit is calculated from the equation, $30/(\%SiO_2+2)$, using a value of 100% SiO ₂ . Lower percentages of SiO ₂ will yield higher exposure limits. TWA value 2 mg/m3 Respirable dust ; TWA value 0.3 mg/m3 Total dust ; The exposure limit is calculated from the equation, $30/(\%SiO_2+2)$, using a value of 100% SiO ₂ . Lower percentages of SiO ₂ will yield higher exposure limits. TWA value 0.1 mg/m3 Respirable ; The exposure limit is calculated from the equation, $10/(\%SiO_2+2)$, using a value of 100% SiO ₂ . Lower percentages of SiO ₂ will yield higher exposure limits. TWA value 2.4 millions of particles per cubic foot of air Respirable ;

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The exposure limit is calculated from the equation, $250/(\%SiO_2+5)$,
using a value of 100% SiO₂. Lower percentages of SiO₂ will yield
higher exposure limits.

TWA value 20 millions of particles per cubic foot of air ;

ACGIH TLV TWA value 2 mg/m³ Respirable fraction ;

The value is for particulate matter containing no asbestos and
<1% crystalline silica.

Stoddard solvent

OSHA PEL PEL 500 ppm 2,900 mg/m³ ;
ACGIH TLV TWA value 100 ppm ;

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Paste
Appearance	:
Colour	: Grey
Odour	: Mild
Odour threshold	: No data available
pH	: No data available
pH solution	: Alkaline Solution
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: non flammable
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 10.1 lb/USg
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosion limits	: No data available

9.2. Other information

No additional information available



SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

Avoid moisture

10.5. Incompatible materials

acids, amines, alcohols, water, Alkalines, strong bases, Substances/products that react with isocyanates.

10.6. Hazardous decomposition products

Decomposition products:

Hazardous decomposition products: carbon monoxide, carbon dioxide, nitrogen oxide, hydrogen cyanide, nitrogen oxides, aromatic isocyanates, gases/vapours

Thermal decomposition:

No decomposition if stored and handled as prescribed/indicated.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Toxicity/Effects

Acute toxicity

Assessment of acute toxicity: Harmful by inhalation.

Oral

No applicable information available.

Inhalation

Type of value: ATE

Value: 14.8 mg/l

Determined for vapor

Dermal

No applicable information available.

Assessment other acute effects

No applicable information available.

Irritation / corrosion

Assessment of irritating effects: Eye contact causes irritation.

Sensitization

Assessment of sensitization: Sensitization after skin contact possible. The substance may cause sensitization of the respiratory tract.

Chronic Toxicity/Effects

Repeated dose toxicity

Assessment of repeated dose toxicity: Prolonged exposure may cause chronic effects.

Genetic toxicity

Assessment of mutagenicity: The substance was mutagenic in various bacterial test systems; however, a mutagenic effect could not be confirmed in mammalian cell culture.

Carcinogenicity

Assessment of carcinogenicity: Contains a compound classified as IARC Group 2B (possibly carcinogenic to humans).

Information on: toluene-2,6-diisocyanate

Assessment of carcinogenicity: IARC (International Agency for Research on Cancer) has classified

this substance as group 2B (The agent is possibly carcinogenic to humans).

Information on: Titanium dioxide

Assessment of carcinogenicity: IARC (International Agency for Research on Cancer) has classified this substance as group 2B (The agent is possibly carcinogenic to humans). In long-term studies in rats in which the substance was given by inhalation, a carcinogenic effect was observed. Tumors were only observed in rats after chronic inhalative exposure to high concentrations which caused sustained lung inflammation. In long-term studies in rats and mice in which the substance was given by feed, a carcinogenic effect was not observed. Dermal exposure is not expected to be carcinogenic.

Reproductive toxicity

Assessment of reproduction toxicity: The results of animal studies gave no indication of a fertility impairing effect.

Teratogenicity

Assessment of teratogenicity: No indications of a developmental toxic / teratogenic effect were seen in animal studies.

Other Information

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

Medical conditions aggravated by overexposure

The isocyanate component is a respiratory sensitizer. It may cause allergic reaction leading to asthma-like spasms of the bronchial tubes and difficulty in breathing. Medical supervision of all employees who handle or come into contact with isocyanates is recommended. Contact may aggravate pulmonary disorders. Persons with history of respiratory disease or hypersensitivity should not be exposed to this product. Preemployment and periodic medical examinations with respiratory function tests (FEV, FVC as a minimum) are suggested. Persons with asthmatic conditions, chronic bronchitis, other chronic respiratory diseases, recurrent eczema or pulmonary sensitization should be excluded from working with isocyanates. Once a person is diagnosed as having pulmonary sensitization (allergic asthma) to isocyanates, further exposure is not recommended.

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.

SECTION 12: Ecological information

12.1. Toxicity

Aquatic toxicity

Assessment of aquatic toxicity:

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

12.2. Persistence and degradability

Assessment biodegradation and elimination (H2O)

Poorly biodegradable.

The product is unstable in water. The elimination data also refer to products of hydrolysis.

Assessment biodegradation and elimination (H2O) Information on: TDI

Poorly biodegradable. The product is unstable in water. The elimination data also refer to products of hydrolysis.

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

Assessment transport between environmental compartments

Adsorption to solid soil phase is not expected.

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

- Regional legislation (waste) : Disposal must be done according to official regulations.
- Sewage disposal recommendations : Avoid any discharge of the product into waste water. Do not discharge into drains, surface waters or ground waters. Treatment, storage, transportation and disposal must be in accordance with applicable Federal, State/Provincial and Local regulations. Regulations may vary in different locations. Characterization and compliance with applicable laws are the responsibility solely of the generator.

SECTION 14: Transport information

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA
DOT Proper Shipping Name This product is not regulated by DOT, IMO or IATA.

14.1. UN number

Not regulated for transport

- UN-No. (ADR) : No information available
- UN-No. (IMDG) : Not applicable
- UN-No.(IATA) : Not applicable
- UN-No.(ADN) : Not applicable
- UN-No. (RID) : Not applicable
- Proper shipping name (ADR) : Not applicable
- Proper shipping name (IMDG) : Not applicable
- Proper shipping name (IATA) : Not applicable
- Proper shipping name (ADN) : Not applicable
- Proper shipping name (RID) : Not applicable
- Transport document description (ADR) : Not applicable

14.3. Transport hazard class(es)

ADR

- Transport hazard class(es) (ADR) : No information available
- Danger labels (ADR) : No information available

IMDG

- Transport hazard class(es) (IMDG) : Not applicable

IATA

- Transport hazard class(es) (IATA) : Not applicable

ADN

- Transport hazard class(es) (ADN) : Not applicable

RID

- Transport hazard class(es) (RID) : Not applicable

14.4. Packing group

Packing group (ADR)	: No information available
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable

14.5. Environmental hazards

Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

14.6. Special precautions for user

- Overland transport

Classification code (ADR)	: No information available
Special provision (ADR)	: No information available
Limited quantities (ADR)	: No information available
Excepted quantities (ADR)	: No information available
Packing instructions (ADR)	: No information available
Special packing provisions (ADR)	: No information available
Mixed packing provisions (ADR)	: No information available
Portable tank and bulk container instructions (ADR)	: No information available
Portable tank and bulk container special provisions (ADR)	: No information available
Tank code (ADR)	: No information available
Vehicle for tank carriage	: No information available
Transport category (ADR)	: No information available
Special provisions for carriage - Packages (ADR)	: No information available
Special provisions for carriage - Loading and unloading (ADR)	: No information available
Hazard identification number (Kemler No.)	: No information available
Orange plates	: No information available
Tunnel restriction code (ADR)	: No information available
EAC code	: No information available

- Transport by sea

MFAG-No	: No information available
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- Air transport

No data available

- Inland waterway transport

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Carriage prohibited (ADN) : No information available

Not subject to ADN : No

- Rail transport

Carriage prohibited (RID) : No

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

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions

Contains no REACH candidate substance

Contains no REACH Annex XIV substances

15.1.2. US Federal regulations

Registration status: TSCA, US released / listed

OSHA Hazard category: Not hazardous

SARA Hazard Categories (EPCRA 311/312) : Not Hazardous

15.1.4. Canada

No additional information available

15.1.4. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier

SECTION 16: Other information

SDS (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Nothing contained herein grants or extends a license, express or implied, in connection with patents, issued or pending, of the manufacturer or others. The information contained herein is based on the manufacturer's own study and the works of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be held liable (regardless of fault) to the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.