



Safety Data Sheet

According to EU Directive 1907/2006, as amended

Product name: Standard Resin

Date of issue: 12-5-2023

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

1.1 Product identifier: Standard Resin

UFI: Q300-POFV-W00Q-GUYS

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

Use of the substance/mixture: 3D printing

Uses advised against: Not for intraoral area.

1.3 Details of the supplier of the safety data sheet

ReprapWorld B.V.

Klopperman 7

2292 JE Wateringen, The Netherlands

Phone: +31 (0)85 0091531

2. Hazards identification

2.1 Classification of the substance or mixture

GB CLP Regulation

Skin Irrit. 2; H315

Eye Dam. 1; H318

Skin Sens. 1; H317

Aquatic Acute 1; H400

Aquatic Chronic 2; H411

Full text of hazard statements: see SECTION 16.

2.2 Label elements

GB CLP Regulation

Hazard components forlabelling

hexamethylene diacrylate; hexane-1,6-diol diacrylate Hexane, 1,6-diisocyanato-, polymers with 2-hydroxyethyl acrylate-blocked 1,6-diisocyanatohexane homopolymer, 2-hydroxyethyl acrylate- and pentaerythritol triacrylate-blocked pentaerythritol tetraacrylate diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide

Signalword: Danger

Pictograms:



Hazard statements:

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H400 - Very toxic to aquatic life.

H411 - Toxic to aquatic life with long lasting effects.

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a POISON CENTER/doctor.

P501 - Dispose of waste according to applicable legislation.



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Precautionary statements:

Special labelling of certain mixtures

EUH204 Contains isocyanates. May produce an allergic reaction.

As from 24 August 2023 adequate training is required before industrial or professional use.

2.3 Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

3. Composition/information on ingredients

3.2 Mixtures:

Hazardous components

| CAS No | Chemical name | | | Quantity |
|---------------------|--|--------------|------------------|---------------------|
| | EC No | Index No | REACH No | |
| | Classification (GB CLP Regulation) | | | |
| 13048-33-4 | hexamethylene diacrylate; hexane-1,6-diol diacrylate | | | 50 - 100 % |
| | 235-921-9 | 607-109-00-8 | 01-2119484737-22 | |
| | Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 2; H315 H319 H317 H400 H411 | | | |
| 2123508-19-8 | Hexane, 1,6-diisocyanato-, polymers with 2-hydroxyethyl acrylate-blocked 1,6-diisocyanatohexane homopolymer, 2-hydroxyethyl acrylate- and pentaerythritol triacrylate-blocked | | | 25 - 50 % |
| | Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1; H315 H319 H317 | | | |
| 4986-89-4 | pentaerythritol tetraacrylate | | | 1 - 10 % |
| | 225-644-1 | 607-122-00-9 | | |
| | Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Chronic 2; H302 H315 H318 H317 H411 | | | |
| 75980-60-8 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | | | 1 - < 3 % |
| | 278-355-8 | 015-203-00-X | | |
| | Repr. 2, Skin Sens. 1B, Aquatic Chronic 2; H361f H317 H411 | | | |

Full text of H and EUH statements: see section 16.

SpecificConc.Limits, M-factors and ATE

| CAS No | EC No | Chemical name | Quantity |
|-------------------|------------------|---|-------------------|
| | | Specific Conc. Limits, M-factors and ATE | |
| 13048-33-4 | 235-921-9 | hexamethylene diacrylate; hexane-1,6-diol diacrylate | 50 - 100 % |
| | | dermal: LD50 = 3650 mg/kg; oral: LD50 = 5000 mg/kg | |
| 4986-89-4 | 225-644-1 | pentaerythritol tetraacrylate | 1 - 10 % |
| | | oral: ATE = 500 mg/kg | |



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| | | | |
|------------|-----------|--|-----------|
| 75980-60-8 | 278-355-8 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | 1 - < 3 % |
| | | dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 5000 mg/kg | |

4. First aid measures

4.1 Description of first aid measures

General information

If unconscious but breathing normally, place in recovery position and seek medical advice. When in doubt or if symptoms are observed, get medical advice. In case of allergic symptoms, especially in the breathing area, seek medical advice immediately.

After inhalation

Provide fresh air. When in doubt or if symptoms are observed, get medical advice. In the case of bluish discoloration (lips, earlobes, finger nails) give oxygen as soon as possible. If breathing is irregular or stopped, administer artificial respiration.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. In case of skin reactions, consult a physician. Call a doctor if you feel unwell.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing. Protect uninjured eye. Consult an ophthalmologist.

After ingestion

Observe risk of aspiration if vomiting occurs. Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person or a person with cramps. Get medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

Persons already sensitised to diisocyanates may develop allergic reactions when using this product.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. Fire fighting measures

5.1 Extinguishing media

Suitable extinguishing media: Co-ordinate fire-fighting measures to the fire surroundings.

5.2 Special hazards arising from the substance or mixture

Non-flammable. In case of fire may be liberated: Gases/vapours, toxic

5.3 Advice for fire fighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.



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6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

General advice

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

For non-emergency personnel

Provide adequate ventilation. Use personal protection equipment.

For emergency responders

Use personal protection equipment.

6.2 Environmental precautions

Do not allow to enter into surface water or drains.

6.3 Methods and materials for containment and cleaning up

For containment

Stop leak if safe to do so.

For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

Other information

Clean contaminated articles and floor according to the environmental legislation.

6.4 Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

Advice on protection against fire and explosion

Usual measures for fire prevention.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Persons already sensitised to diisocyanates may develop allergic reactions when using this product. People who suffer from skin sensitization problems, asthma, allergies, chronic or recurring respiratory illnesses should not be deployed in any process using this mixture.

Further information on handling

Persons already sensitised to diisocyanates may develop allergic reactions when using this product. People who suffer from skin sensitization problems, asthma, allergies, chronic or recurring respiratory illnesses should not be deployed in any process using this mixture.



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7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Store in a dry place. Provide adequate ventilation as well as local exhaust at critical locations.

Hints on joint storage

No information available.

Further information on storage conditions

Protect against: UV-radiation/sunlight, humidity.

7.3 Specific use(s)

3D Printing resin

8. Exposure controls/personal protection

8.1 Control parameters

DNEL/DMEL values

| CAS No | Substance | Exposure route | Effect | Value |
|------------------------|---|----------------|----------|-----------------------|
| 75980-60-8 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | | | |
| Worker DNEL, long-term | | inhalation | systemic | 3,5 mg/m ³ |
| Worker DNEL, long-term | | dermal | systemic | 1 mg/kg bw/day |

PNEC values

| CAS No | Substance | Value |
|------------------------------------|---|-------------|
| 75980-60-8 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | |
| Freshwater | | 0,004 mg/l |
| Freshwater (intermittent releases) | | 0,035 mg/l |
| Freshwater sediment | | 0,029 mg/kg |
| Marine sediment | | 0,029 mg/kg |
| Soil | | 0,029 mg/kg |

Additional advice on limit values

To date, no national critical limit values exist.

8.2 Exposure controls



Appropriate engineering controls

Provide adequate ventilation as well as local exhaust at critical locations.



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Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection.

Hand protection

Wear protective gloves. When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Use of protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Thermal hazards

No information available.

Environmental exposure controls

Do not allow to enter into surface water or drains.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

| | |
|-----------------|----------------|
| Physical state: | Liquid |
| Colour: | various |
| Odour: | like: Acrylate |
| Odour threshold | not determined |

Changes in the physical state

| | |
|---|----------------|
| Melting point/freezing point: | not determined |
| Boiling point or initial boiling point and boiling range: | > 100 °C |
| Flash point: | > 110 °C |

Flammability

| | |
|---------------|----------------|
| Solid/liquid: | not applicable |
| Gas: | not applicable |

Explosive properties

| | |
|----------------------------|----------------|
| The product is not: | Explosive. |
| Lower explosion limits: | not determined |
| Upper explosion limits: | not determined |
| Auto-ignition temperature: | > 230 °C |

Self-ignition temperature

| | |
|----------------------------|----------------|
| Solid: | not applicable |
| Gas: | not applicable |
| Decomposition temperature: | not determined |
| pH-Value: | not determined |
| Viscosity / dynamic: | not determined |
| Viscosity / kinematic: | not determined |
| Water solubility: | poorly soluble |

Solubility in other solvents

not determined



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Partition coefficient n-octanol/water: not determined
Vapour pressure (at 20 °C): < 1 hPa
Density: not determined
Relative vapour density: not determined

9.2 Other information

Other safety characteristics

No information available.

10. Stability and reactivity

10.1 Reactivity:

No hazardous reaction when handled and stored according to provisions.

10.2 Chemical stability:

The product is stable under storage at normal ambient temperatures.

10.3 Possibility of hazardous reactions:

The product is stable under storage at normal ambient temperatures.

10.4 Conditions to avoid

Protect against: UV-radiation/sunlight, humidity.

10.5 Incompatible materials:

No information available.

10.6 Hazardous decomposition products

In case of fire may be liberated: Gases/vapours, toxic

11. Toxicological information

11.1 Information on hazard classes as defined in GB CLP Regulation

Acute toxicity:

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

| CAS No | Chemical name | | | | |
|------------|--|-------------------|---------|--------------|----------|
| | Exposure route | Dose | Species | Source | Method |
| 13048-33-4 | hexamethylene diacrylate; hexane-1,6-diol diacrylate | | | | |
| | oral | LD50 5000 mg/kg | Rat | Manufacturer | |
| | dermal | LD50 3650 mg/kg | Rabbit | Manufacturer | OECD 402 |
| 4986-89-4 | pentaerythritol tetraacrylate | | | | |
| | oral | ATE 500 mg/kg | Rat | Manufacturer | |
| 75980-60-8 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | | | | |
| | oral | LD50 > 5000 mg/kg | Rat | Manufacturer | |
| | dermal | LD50 > 2000 mg/kg | Rat | Manufacturer | |



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Irritation and corrosivity

Causes skin irritation. Causes serious eye damage.

Sensitising effects

Contains isocyanates. May produce an allergic reaction. May cause an allergic skin reaction. (hexamethylene diacrylate; hexane-1,6-diol diacrylate; Hexane, 1,6-diisocyanato-, polymers with 2-hydroxyethyl acrylate-blocked 1,6-diisocyanatohexane homopolymer, 2-hydroxyethyl acrylate- and pentaerythritol triacrylate-blocked; pentaerythritol tetraacrylate; diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide)

Carcinogenic/mutagenic/toxic effects for reproduction

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

STOT-single exposure

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

STOT-repeated exposure

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

Aspiration hazard

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

Information on likely routes of exposure

Oral, skin contact, eye contact, inhalation.

11.2 Information on other hazards

Endocrine disrupting properties

No information available.

Further information

Persons already sensitised to diisocyanates may develop allergic reactions when using this product. People who suffer from skin sensitization problems, asthma, allergies, chronic or recurring respiratory illnesses should not be deployed in any process using this mixture.

12. Ecological information

12.1 Toxicity

Toxic to aquatic life with long lasting effects.

| CAS No | Chemical name | | | | | |
|------------|--|--------------------|-----------|--------------------------------|--------------|----------|
| | Aquatic toxicity | Dose | [h] [d] | Species | Source | Method |
| 13048-33-4 | hexamethylene diacrylate; hexane-1,6-diol diacrylate | | | | | |
| | Acute bacteria toxicity | (EC50 270 mg/l) | 0,5 h | Activated sludge | Manufacturer | OECD 209 |
| 75980-60-8 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | | | | | |
| | Acute bacteria toxicity | (EC50 > 2,01 mg/l) | 72 h | Scenedesmus subspicatus | Manufacturer | |
| | Acute crustacea toxicity | (EC50 3,53 mg/l) | 48 h | Daphnia magna (Big water flea) | Manufacturer | |
| | Acute bacteria toxicity | (EC50 > 1000 mg/l) | 3 h | Activated sludge | Manufacturer | |



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12.2 Persistence and degradability

The product has not been tested.

| CAS No | Chemical name | | | |
|------------|--|-----------|----|--------------|
| | Method | Value | d | Source |
| | Evaluation | | | |
| 13048-33-4 | hexamethylene diacrylate; hexane-1,6-diol diacrylate | | | |
| | OECD 310 | 60 - 70 % | 28 | Manufacturer |
| | Readily biodegradable (according to OECD criteria). | | | |
| 75980-60-8 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | | | |
| | Biodegradation, Water | 0 - 10 % | 28 | Manufacturer |
| | Poorly biodegradable. | | | |

12.3 Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

| CAS No | Chemical name | Log Pow |
|------------|--|---------|
| 13048-33-4 | hexamethylene diacrylate; hexane-1,6-diol diacrylate | 2,81 |
| 75980-60-8 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | 3,1 |

BCF

| CAS No | Chemical name | BCF | Species | Source |
|------------|--|---------|------------------------------------|--------------|
| 75980-60-8 | diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide | 47 - 55 | Cyprinus carpio (Common Carp) fish | Manufacturer |

12.4 Mobility in soil

The product has not been tested.

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

12.6 Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7 Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.



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13: Disposal considerations

13.1 Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

14. Transport information

Land transport (ADR/RID)

14.1 UN number or ID number: UN 3082

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(hexamethylene diacrylate; hexane-1,6-diol diacrylate; pentaerythritol tetraacrylate)

14.3 Transport hazard class(es): 9

14.4 Packing group: III
Hazard label: 9



Classification code: M6
Special Provisions: 274 335 375 601
Limited quantity: 5 L
Excepted quantity: E1
Transport category: 3
Hazard No: 90
Tunnel restriction code: -

Inland waterways transport (ADN)

14.1 UN number or ID number: UN 3082

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(hexamethylene diacrylate; hexane-1,6-diol diacrylate; pentaerythritol tetraacrylate)

14.3 Transport hazard class(es): 9

14.4 Packing group: III
Hazard label: 9



Classification code: M6
Special Provisions: 274 335 375 601
Limited quantity: 5 L
Excepted quantity: E1



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Marine transport (IMDG)

14.1 UN number or ID number: UN 3082

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(hexamethylene diacrylate; hexane-1,6-diol diacrylate; pentaerythritol tetraacrylate)

14.3 Transport hazard class(es): 9

14.4 Packing group: III
Hazard label: 9



Special Provisions: 274 335 969
Limited quantity: 5 L
Excepted quantity: E1
EmS: F-A, S-F

Air transport (ICAO-TI/IATA-DGR)

14.1 UN number or ID number: UN 3082

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(hexamethylene diacrylate; hexane-1,6-diol diacrylate; pentaerythritol tetraacrylate)

14.3 Transport hazard class(es): 9

14.4 Packing group: III
Hazard label: 9



Special Provisions: A97 A158 A197
Limited quantity Passenger: 30 kg G
Excepted quantity: E1
IATA-packing instructions - Passenger: 964
IATA-max. quantity - Passenger: 450 L
IATA-packing instructions - Cargo: 964
IATA-max. quantity - Cargo: 450 L

14.5 Environmental hazards
ENVIRONMENTALLY HAZARDOUS: Yes

Danger releasing substance: hexamethylene diacrylate; hexane-1,6-diol diacrylate; pentaerythritol tetraacrylate

14.6 Special precautions for user
No information available.



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14.7 Maritime transport in bulk according to IMO instruments

Not applicable

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU regulatory information

Restrictions on use (REACH, annex XVII): Entry 3, Entry 75

Information according to 2012/18/EU
(SEVESO III):

E1 Hazardous to the Aquatic Environment

National regulatory information

Employment restrictions:

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

Water hazard class (D):

3 - highly hazardous to water

15.2 Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

16. Other information

Abbreviations and acronyms

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

CAS: Chemical Abstracts Service

DNEL: Derived No Effect Level

DMEL: Derived Minimal Effect Level

PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

LL50: Lethal loading, 50%

EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate

NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic

vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route
(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland
Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies
de navigation intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules

MFAG: Medical First Aid Guide

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container

VOC: Volatile Organic Compounds

SVHC: Substance of Very High Concern

For abbreviations and acronyms, see table at <http://abbrev.esdscom.eu>



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Classification for mixtures and used evaluation method according to GB CLP Regulation

| Classification | Classification procedure |
|--------------------------------|---------------------------|
| Skin Irrit. 2; H315 | Calculation method |
| Eye Dam. 1; H318 | Calculation method |
| Skin Sens. 1; H317 | Calculation method |
| Aquatic Acute 1; H400 | Calculation method |
| Aquatic Chronic 2; H411 | Calculation method |

Relevant H and EUH statements (number and full text)

| | |
|--------|---|
| H302 | Harmful if swallowed. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H361f | Suspected of damaging fertility. |
| H400 | Very toxic to aquatic life. |
| H411 | Toxic to aquatic life with long lasting effects. |
| EUH204 | Contains isocyanates. May produce an allergic reaction. |

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.