

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

BOSTIK RENDERER'S GRIT Supercedes date 24-Oct-2022 Revision date 08-Jul-2024 Revision Number 1.01

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

| 1.1. Product identifier | | | | |
|--|--|--|--|--|
| Product Name | BOSTIK RENDERER'S GRIT | | | |
| Other means of identification | | | | |
| Pure substance/mixture | Mixture | | | |
| 1.2. Relevant identified uses of the | substance or mixture and uses advised against | | | |
| Recommended use | Primers | | | |
| Uses advised against | None known | | | |
| 1.3. Details of the supplier of the sa | afety data sheet | | | |
| Company Name Bostik SA 420 rue d'Estienne d'Orves 92700 Colombes FRANCE Tel: +33 (0)1 49 00 90 00 | | | | |
| E-mail address | SDS.box-EU@bostik.com | | | |
| 1.4. Emergency telephone number | _ | | | |
| Ireland United Kingdom Europe | Bostik: +353 (1) 8624900 (Monday- Friday 9am-5pm) Bostik: +44 (1785) 272650 (9am to 5pm Mon-Fri) 112 | | | |
| SECTION 2: Hazards identified | cation | | | |
| 2.1. Classification of the substance | e or mixture | | | |
| Classification according to Regulation (EC) No. 1272/2008 [CLP] | | | | |
| This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP] | | | | |
| 2.2. Label elements | | | | |
| This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP] | | | | |

Hazard statements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

EU Specific Hazard Statements

EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] & 1,2-benzisothiazol-3(2H)-one [BIT]. May produce an allergic reaction

Precautionary Statements - EU (§28, 1272/2008)

P101 - If medical advice is needed, have product container or label at hand P102 - Keep out of reach of children

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2.3. Other hazards

No information available.

PBT & vPvB

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

| | | | | 0 " | | | |
|---------------------------|--------------|------------|--------------------------|-------------------------|----------|-----------|----------------|
| Chemical name | EC No (EU | CAS No | Classification | | M-Factor | M-Factor | - |
| | Index No). | | according to | concentration limit | | (long-ter | registration |
| | | | Regulation (EC) No. | (SCL) | | m) | number |
| | | | 1272/2008 [CLP] | | | | |
| 1,2-benzisothiazol-3(2H) | 220-120-9 | 2634-33-5 | Acute Tox. 4 (H302) | Skin Sens. 1A :: | 1 | 1 | 01-2120761540- |
| -one [BIT] | (613-088-00- | | Acute Tox. 2 (H330) | C>=0.036% | | | 60-XXXX |
| 0.01 < 0.036 % | 6) | | Skin Irrit. 2 (H315) | | | | |
| | , | | Eye Dam. 1 (H318) | | | | |
| | | | Skin Sens. 1A (H317) | | | | |
| | | | Aquatic Acute 1 (H400) | | | | |
| | | | Aquatic Chronic 1 (H410) | | | | |
| reaction mass of | 611-341-5 | 55965-84-9 | Acute Tox. 3 (H301) | Eye Dam. 1 :: | 100 | 100 | - |
| 5-chloro-2-methyl-2H-iso | | | Acute Tox. 2 (H310) | C>=0.6% Eye Irrit. 2 :: | | | |
| thiazol-3-one and | | | Acute Tox. 2 (H330) | 0.06%<=C<0.6% | | | |
| 2-methyl-2H-isothiazol-3- | | | Skin Corr. 1C (H314) | Skin Corr. 1C :: | | | |
| one (3:1) [C(M)IT/MIT] | | | Eye Dam. 1 (H318) | C>=0.6% | | | |
| <0.0015 % | | | Skin Sens. 1A (H317) | Skin Irrit. 2 :: | | | |
| | | | Aquatic Acute 1 (H400) | 0.06%<=C<0.6% | | | |
| | | | Aquatic Chronic 1 | Skin Sens. 1 :: | | | |
| | | | (H410) | C>=0.0015% | | | |
| | | | (ÈUH071) | | | | |

Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

| Chemical name | EC No (EU Index No) | CAS No. | Oral LD50 mg/kg | Dermal LD50 mg/kg | LC50 - 4 hour - | Inhalation LC50 - 4 hour - vapour - mg/L | |
|--------------------------|------------------------|------------|--------------------|----------------------|-----------------|--|--------|
| 1,2-benzisothiazol-3(2 | 220-120-9 | 2634-33-5 | 450 | - | =0.21 mg/L (ATE | 0.21 + | 0.21 + |
| H)-one [BIT] | (613-088-00-6) | | | | dust/mist) | | |
| reaction mass of | 611-341-5 | 55965-84-9 | 100 | 87.12 | 0.33 | - | - |
| 5-chloro-2-methyl-2H-is | | | | | | | |
| othiazol-3-one and | | | | | | | |
| 2-methyl-2H-isothiazol- | | | | | | | |
| 3-one (3:1) [C(M)IT/MIT] | | | | | | | |

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This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Notes

See section 16 for more information

| Chemical name | Notes |
|--|-------|
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] - 55965-84-9 | В |

SECTION 4: First aid measures

4.1. Description of first aid measures

| General advice | If medical advice is needed, have product container or label at hand. | | | |
|---|---|--|--|--|
| Inhalation | Remove to fresh air. IF exposed or concerned: Get medical advice/attention. | | | |
| Eye contact | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor. | | | |
| Skin contact | Wash skin with soap and water. In the case of skin irritation or allergic reactions see a doctor. | | | |
| Ingestion | Clean mouth with water. Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. | | | |
| 4.2. Most important symptoms and | d effects, both acute and delayed | | | |
| Symptoms | No information available. | | | |
| Effects of Exposure | No information available. | | | |
| 4.3. Indication of any immediate medical attention and special treatment needed | | | | |
| Note to doctors | No information available. | | | |
| SECTION 5: Firefighting me | asures | | | |
| 5.1. Extinguishing media | | | | |
| Suitable Extinguishing Media | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. | | | |
| Unsuitable extinguishing media | No information available. | | | |
| 5.2. Special hazards arising from the substance or mixture | | | | |
| Specific hazards arising from the chemical | No information available. | | | |
| Hazardous combustion products | Carbon dioxide (CO2). Hydrochloric Acid. | | | |
| | | | | |

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Special protective equipment and Firefighters should wear self-contained breathing apparatus and full firefighting turnout precautions for fire-fighters gear. Use personal protection equipment. SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures **Personal precautions** Ensure adequate ventilation. For emergency responders Use personal protection recommended in Section 8. 6.2. Environmental precautions **Environmental precautions** See Section 12 for additional Ecological Information. 6.3. Methods and material for containment and cleaning up Do not scatter spilled material with high pressure water streams. Methods for containment Take up mechanically, placing in appropriate containers for disposal. Methods for cleaning up Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations. 6.4. Reference to other sections Reference to other sections See section 8 for more information. See section 13 for more information. SECTION 7: Handling and storage 7.1. Precautions for safe handling Ensure adequate ventilation. Advice on safe handling General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. 7.2. Conditions for safe storage, including any incompatibilities **Storage Conditions** Keep from freezing. Keep at temperatures between 5 and 35 °C. **Recommended storage** temperature 7.3. Specific end use(s) Specific use(s) Primers. Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet. Other information Observe technical data sheet. SECTION 8: Exposure controls/personal protection 8.1. Control parameters

Exposure Limits

| Chemical name | European Union | Ireland | United Kingdom |
|--------------------|----------------|----------------------------|----------------------------|
| Polyvinyl chloride | - | TWA: 10 mg/m ³ | TWA: 10 mg/m ³ |
| 9002-86-2 | | TWA: 1 mg/m ³ | TWA: 4 mg/m ³ |
| | | STEL: 30 mg/m ³ | STEL: 30 mg/m ³ |
| | | STEL: 3 mg/m ³ | STEL: 12 mg/m ³ |

Derived No Effect Level (DNEL) No information available

| Derived No Effect Level (DNEL) | | | | | |
|--|----------------|-----------------------------------|---------------|--|--|
| 1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5) | | | | | |
| Туре | Exposure route | Derived No Effect Level (DNEL) | Safety factor | | |
| worker Long term Systemic health effects | Inhalation | 6.81 mg/m³ | | | |
| worker Long term Systemic health effects | Dermal | 0.966 mg/kg bw/d | | | |

| Derived No Effect Level (DNE | L) | | |
|--|------------------|-----------------------------------|---------------|
| 1,2-benzisothiazol-3(2H)-one | BIT] (2634-33-5) | | |
| Туре | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| Consumer Long term Systemic health effects | Inhalation | 1.2 mg/m ³ | |
| Consumer Long term Systemic health effects | Dermal | 0.345 mg/kg bw/d | |

Predicted No Effect Concentration (PNEC)

| Predicted No Effect Concentration (PNEC) | |
|--|--|
| 1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5) | |
| Environmental compartment | Predicted No Effect Concentration (PNEC) |
| Freshwater | 4.03 µg/l |
| Marine water | 0.403 µg/l |
| Sewage treatment plant | 1.03 mg/l |
| Freshwater sediment | 49.9 µg/l |
| Marine sediment | 4.99 µg/l |
| Soil | 3 mg/kg dry weight |

8.2. Exposure controls

| Engineering controls | Ensure adequate ventilation, especially in confined areas. |
|--|---|
| Personal protective equipment Eye/face protection | Avoid contact with eyes. Wear safety glasses with side shields (or goggles). Eye protection must conform to standard EN 166 |
| Hand protection Skin and body protection | Wear protective gloves. Gloves must conform to standard EN 374. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The breakthrough time of the gloves depends on the material and the thickness as well as the temperature. Wear protective gloves and protective clothing. Avoid contact with skin, eyes or clothing. |
| Skin and body protection | |
| Environmental exposure controls | No information available. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| 3.1. IIIIOIIIIalioii oli basi | c physical and chemi |
|-------------------------------|----------------------|
| Physical state | Liquid |
| Appearance | Paste |
| Colour | Black |

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| Odour | Characteristic. | |
|---|---------------------------------|------------------|
| | | |
| <u>Property</u> | Values | Remarks • Method |
| Melting point / freezing point | = 0 °C | |
| Initial boiling point and boiling | 100 °C | |
| range | | |
| Flammability | No data available | |
| Flammability Limit in Air | | None known |
| Upper flammability or explosive limits | No data available | |
| Lower flammability or explosive | No data available | |
| limits | | |
| Flash point | approx . | |
| Autoignition temperature | No data available | None known |
| Decomposition temperature | | None known |
| pH | 8.0 - 9 | |
| pH (as aqueous solution) | No data available | None known |
| Kinematic viscosity | No data available | None known |
| Dynamic viscosity | 45000 - 55000 mPa s | @ 23 °C |
| Water solubility | Miscible in water. | |
| Solubility(ies) | No data available | None known |
| Partition coefficient | No data available | None known |
| Vapour pressure | No data available | None known |
| Relative density | 1.0 | |
| Bulk density | No data available | |
| Density | No data available | |
| Relative vapour density | No data available | None known |
| Particle characteristics | | |
| Particle Size | No information available | |
| Particle Size Distribution | No information available | |
| | | |
| 9.2. Other information | | |
| Solid content (%) | No information available | |
| VOC content | No data av | ailable |
| | | |
| 9.2.1. Information with regards to | physical hazard classes | |
| Not applicable | | |
| 9.2.2. Other safety characteristics | | |
| No information available | | |
| | | |
| | | |
| SECTION 10: Stability and r | eactivity | |
| 10.1. Reactivity | | |
| Reactivity | No information available | |
| Reactivity | No information available. | |
| 10.2. Chemical stability | | |
| Stability | Stable under normal conditions. | |
| Explosion data | | |
| Sensitivity to mechanical | None. | |
| impact | | |
| Sensitivity to static discharge | None. | |
| | | |
| 10.3 Possibility of bazardous read | tions | |

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

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| 10.4. Conditions to avoid | |
|-------------------------------------|--|
| Conditions to avoid | Do not freeze. |
| 10.5. Incompatible materials | |
| Incompatible materials | None known based on information supplied. |
| 10.6. Hazardous decomposition p | products |
| Hazardous decomposition products | Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons. |
| | |
| SECTION 11: Toxicological | information |
| | information ses as defined in Regulation (EC) No 1272/2008 |
| | ses as defined in Regulation (EC) No 1272/2008 |
| 11.1. Information on hazard clas | ses as defined in Regulation (EC) No 1272/2008 |
| 11.1. Information on hazard clas | ses as defined in Regulation (EC) No 1272/2008 |

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

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

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

Acute toxicity

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

| ATEmix (oral) | >2000 mg/kg |
|-------------------------------|-------------|
| ATEmix (dermal) | >2000 mg/kg |
| ATEmix (inhalation-gas) | >20000 ppm |
| ATEmix (inhalation-dust/mist) | >5 mg/l |
| ATEmix (inhalation-vapour) | >20 mg/l |

Component Information

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|--------------------------------|------------------|----------------------------|----------------------|
| 1,2-benzisothiazol-3(2H)-one | =450 mg/kg (ATE) | LD50 > 2000 mg/kg (Rattus) | - |
| [BIT] | | | |
| reaction mass of | = 53 mg/kg (Rat) | LD50 = 87.12 mg/kg | = 0.33 mg/L (Rat) 4h |
| 5-chloro-2-methyl-2H-isothiazo | | (Oryctolagus cuniculus) | |
| I-3-one and | | | |
| 2-methyl-2H-isothiazol-3-one | | | |
| (3:1) [C(M)IT/MIT] | | | |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation

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

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| Serious eye damage/eye irritation | Based on available data, the classification criteria are not met. | | |
|------------------------------------|---|--|--|
| Respiratory or skin sensitisation | Based on available data, the classification criteria are not met. | | |
| Germ cell mutagenicity | Based on available data, the classification criteria are not met. | | |
| Carcinogenicity | Based on available data, the classification criteria are not met. | | |
| Reproductive toxicity | 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. | | |
| 11.2. Information on other hazards | | | |
| 11.2.1. Endocrine disrupting prop | perties | | |
| Endocrine disrupting properties | No information available. | | |
| 11.2.2. Other information | | | |
| Other adverse effects | No information available. | | |
| SECTION 12: Ecological info | armation | | |

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity

| Chemical name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea | M-Factor | M-Factor (long-term) |
|---|-------------------------|---|-------------------------------|--|----------|-------------------------|
| 1,2-benzisothiazol-3(2 H)-one [BIT] 2634-33-5 | | LC50 (96hr) 2.15 mg/l Cyprinodon variegatus EPA 540/9-85-006 | | EC50(48hr) 2.94 mg/l (Daphnia Magna) OECD 202 | 1 | 1 |
| reaction mass of 5-chloro-2-methyl-2H-is othiazol-3-one and 2-methyl-2H-isothiazol- 3-one (3:1) [C(M)IT/MIT] 55965-84-9 | (Pseudokirchner | · · | - | EC50 (48h) =0.1 mg/L (Daphnia magna) (OECD 202) | 100 | 100 |

12.2. Persistence and degradability

Persistence and degradability No information available.

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| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] (55965-84-9) | | | | | |
|---|---------------|----------------|---------------------------|--|--|
| Method | Exposure time | Value | Results | | |
| OECD Test No. 301B: Ready | 28 days | biodegradation | Not readily biodegradable | | |
| Biodegradability: CO2 Evolution Test | | - | | | |
| (TG 301 B) | | | | | |

12.3. Bioaccumulative potential

Bioaccumulation

Component Information

| Chemical name | Partition coefficient |
|--|-----------------------|
| 1,2-benzisothiazol-3(2H)-one [BIT] | 0.7 |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and | 0.7 |
| 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] | |

12.4. Mobility in soil

Mobility in soilNo information available.12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

The product does not contain any substance(s) classified as PBT or vPvB above the threshold of declaration.

| Chemical name | PBT and vPvB assessment |
|--|---------------------------------|
| 1,2-benzisothiazol-3(2H)-one [BIT] | The substance is not PBT / vPvB |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and | The substance is not PBT / vPvB |
| 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] | |

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

| Waste from residues/unused products | Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. |
|--|---|
| Contaminated packaging | Do not reuse empty containers. |
| Other information | Waste codes should be assigned by the user based on the application for which the product was used. |

SECTION 14: Transport information

Note:

Keep from freezing.

| Land | transport (ADR/RID) | |
|------|----------------------------|---------------|
| 14.1 | UN number or ID number | Not regulated |
| 14.2 | UN proper shipping name | - |
| 14.3 | Transport hazard class(es) | Not regulated |
| 14.4 | Packing group | Not regulated |
| | | |

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| 14.5 Environmental hazards | Not applicable |
|---|--|
| 14.6 Special precautions for user Special Provisions | None |
| IMDG | |
| 14.1 UN number or ID number | Not regulated |
| 14.2 UN proper shipping name | Not regulated |
| 14.3 Transport hazard class(es) | Not regulated |
| 14.4 Packing group | Not regulated |
| 14.5 Marine pollutant | NP |
| 14.6 Special precautions for user | |
| Special Provisions | None |
| 14.7 Maritime transport in bulk | |
| according to IMO instruments | |
| Transport in bulk according to | Annex II of MARPOL and the IBC Code Not applicable |
| | |
| Air transport (ICAO-TI / IATA-DGR) | _ |
| 14.1 UN number or ID number | Not regulated |
| 14.2 UN proper shipping name | Not regulated |

| 14.1 | | Not regulated |
|------|------------------------------|----------------|
| 14.2 | UN proper shipping name | Not regulated |
| 14.3 | Transport hazard class(es) | Not regulated |
| 14.4 | Packing group | Not regulated |
| 14.5 | Environmental hazards | Not applicable |
| 14.6 | Special precautions for user | |
| S | pecial Provisions | None |

Section 15: REGULATORY INFORMATION

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

European Union

Registration, Evaluation, Authorisation, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

SVHC: Substances of Very High Concern for Authorisation:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Biocidal Products Regulation (EU) No 528/2012 (BPR)

Contains a biocide : Contains C(M)IT/MIT (3:1). May produce an allergic reaction

Export Notification requirements

This product does not contain substances which are regulated pursuant to Regulation (EC) No. 649/2012 of the European parliament and of the council concerning the export and import of dangerous chemicals above the level that triggers a labeling obligation under Regulation (EC) No 1272/2008. Therefore this product is not subject to prior informed consent notification.

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

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Persistent Organic Pollutants Not applicable

REGULATION (EU) 2019/1148 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 20 June 2019 on the marketing and use of explosives precursors

Not applicable

National regulations

15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3

- H301 Toxic if swallowed
- H302 Harmful if swallowed
- H310 Fatal in contact with skin
- H314 Causes severe skin burns and eve damage
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H330 Fatal if inhaled
- H400 Very toxic to aquatic life
- H410 Very toxic to aquatic life with long lasting effects

Notes relating to the identification, classification and labelling of substances

Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations.

In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'

In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis

SVHC: Substances of Very High Concern for Authorisation:

- PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances
- vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances
- STOT RE: Specific target organ toxicity Repeated exposure
- STOT SE: Specific target organ toxicity Single exposure
- EWC: European Waste Catalogue
- LOW: List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)
- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- IATA: International Air Transport Association
- ICAO: ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air
- IMDG: International Maritime Dangerous Goods
- RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

Legend SECTION 8: Exposure controls/personal protection

| TWĂ | TWA (time-weighted average) | STEL | STEL (Short Term Exposure Limit) |
|---------|-----------------------------------|------|----------------------------------|
| AGW | Occupational exposure limit value | BGW | Biological limit value |
| Ceiling | Maximum limit value | Sk* | Skin designation |

| Classification procedure | | | |
|---|--------------------|--|--|
| Classification according to Regulation (EC) No. 1272/2008 [CLP] | Method Used | | |
| Acute oral toxicity | Calculation method | | |
| Acute dermal toxicity | Calculation method | | |
| Acute inhalation toxicity - gas | Calculation method | | |

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| Calculation method |
|--------------------|
| Calculation method |
| |

Key literature references and sources for data used to compile the SDS

European Food Safety Authority (EFSA)

European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA_RAC)

European Chemicals Agency (ECHA) (ECHA_API)

Environmental Protection Agency

Acute Exposure Guideline Level(s) (AEGL(s))

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

NIOSH (National Institute for Occupational Safety and Health)

Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme Organisation for Economic Co-operation and Development Screening Information Data Set

| Prepared By | Product Safety & Regulatory Affairs | |
|---------------------|-------------------------------------|--|
| Revision date | 08-Jul-2024 | |
| Revision note | SDS sections updated 3 8 | |
| Training Advice | No information available | |
| Further information | No information available | |

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Regulation (EC) No. 1907/2006 as amended by Regulation (EU) No. 2020/878, and Regulation (EC) No. 1272/2008

Disclaimer

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End of Safety Data Sheet