

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 01/04/2025 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

Trade name : Pro-Clean Anti-Mould Matt

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

Relevant identified uses

Industrial/Professional use spec : Industrial use Use of the substance/mixture : Paint

Uses advised against

Restrictions on use : No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

FSW Coatings Ltd.
Ballaghanea
A82 N267 Virginia, Co Cavan
Ireland
T +353 49854 7209
info@fleetwood.ie

1.4. Emergency telephone number

| Country/Area | Organisation/Company | Address | Emergency number | Comment |
|--------------|--|-----------------------------------|--|---------|
| Ireland | National Poisons Information Centre Beaumont Hospital | PO Box 1297 Beaumont Road 9 | +353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7) | |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazardous to the aquatic environment – Chronic Hazard, H412

Category 3

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

Adverse physicochemical, human health and environmental effects

Harmful to aquatic life with long lasting effects.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word (CLP) : -

Hazard statements (CLP) : H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P273 - Avoid release to the environment.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

EUH-statements : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-

isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 2-methylisothiazol-3(2H)-one, Fatty acids, tall-oil, reaction products with diethylenetriamine compds. with polyethylene glycol, Fatty acids, C18 unsat, reaction products with diethylenetriamine. May produce an allergic

reaction.

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EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.2. Mixtures

| Name | Product identifier | Conc. | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|---------------|---|
| Titanium dioxide substance with national workplace exposure limit(s) (IE) | CAS-No.: 13463-67-7 EC-No.: 236-675-5 EC Index-No.: 022-006-00-2 REACH-no: 01-2119489379- | ≥ 15 – < 20 | Carc. 2, H351 |
| Limestone substance with national workplace exposure limit(s) (IE) | CAS-No.: 1317-65-3 EC-No.: 215-279-6 | ≥ 10 – < 15 | Not classified |
| Propane-1,2-diol substance with national workplace exposure limit(s) (IE) | CAS-No.: 57-55-6 EC-No.: 200-338-0 REACH-no: 01-2119456809- 23 | ≥ 1 – < 2.5 | Not classified |
| Fatty acids, tall-oil, reaction products with diethylenetriamine compds. with polyethylene glycol | CAS-No.: 1262797-52-3 | ≥ 0.1 – < 0.5 | Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) |
| 2-(2-butoxyethoxy)ethanol substance with national workplace exposure limit(s) (IE); substance with a Community workplace exposure limit | CAS-No.: 112-34-5 EC-No.: 203-961-6 EC Index-No.: 603-096-00-8 REACH-no: 01-2119475104- | ≥ 0.1 - < 0.5 | Eye Irrit. 2, H319 |
| Fatty acids, C18 unsat, reaction products with diethylenetriamine | CAS-No.: 1226892-43-8 EC-No.: 629-715-1 REACH-no: 01-2119487013- 43 | < 0.1 | Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1) |
| Sodium hydroxide substance with national workplace exposure limit(s) (IE) | CAS-No.: 1310-73-2 EC-No.: 215-185-5 EC Index-No.: 011-002-00-6 | < 0.1 | Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318 |
| 1,2-benzisothiazol-3(2H)-one | CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540- | < 0.036 | Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation), H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1) |

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| Name | Product identifier | Conc. | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|---|----------|--|
| 2,2'-iminodiethylamine substance with national workplace exposure limit(s) (IE) | CAS-No.: 111-40-0 EC-No.: 203-865-4 EC Index-No.: 612-058-00-X REACH-no: 01-2119473793- 27 | < 0.02 | Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1B, H314 Skin Sens. 1, H317 STOT SE 3, H335 |
| Terbutryn | CAS-No.: 886-50-0 EC-No.: 212-950-5 | < 0.003 | Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) |
| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (Note B) | CAS-No.: 55965-84-9 EC Index-No.: 613-167-00-5 REACH-no: 01-2120764691- 48 | < 0.0015 | Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) |
| 2-methylisothiazol-3(2H)-one | CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9 REACH-no: 01-2120764690- 50 | < 0.0015 | Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1) |
| Formaldehyde (Note B)(Note D) | CAS-No.: 50-00-0 EC-No.: 200-001-8 EC Index-No.: 605-001-00-5 | < 0.0015 | Carc. 1B, H350 Muta. 2, H341 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 Skin Sens. 1, H317 |

| Specific concentration limits: | | |
|---|---|--|
| Name | Product identifier | Specific concentration limits (Conc.) |
| Sodium hydroxide | CAS-No.: 1310-73-2 EC-No.: 215-185-5 EC Index-No.: 011-002-00-6 | $(0.5 \le C < 2)$ Skin Irrit. 2; H315 $(0.5 \le C < 2)$ Eye Irrit. 2; H319 $(2 \le C < 5)$ Skin Corr. 1B; H314 $(5 \le C \le 100)$ Skin Corr. 1A; H314 |
| 1,2-benzisothiazol-3(2H)-one | CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540-60 | (0.036 ≤ C ≤ 100) Skin Sens. 1; H317 |
| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | CAS-No.: 55965-84-9 EC Index-No.: 613-167-00-5 REACH-no: 01-2120764691- 48 | $(0.0015 \le C \le 100)$ Skin Sens. 1A; H317 $(0.06 \le C < 0.6)$ Skin Irrit. 2; H315 $(0.06 \le C < 0.6)$ Eye Irrit. 2; H319 $(0.6 \le C \le 100)$ Skin Corr. 1C; H314 $(0.6 \le C \le 100)$ Eye Dam. 1; H318 |

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| Specific concentration limits: | | |
|--------------------------------|---|--|
| Name | Product identifier | Specific concentration limits (Conc.) |
| 2-methylisothiazol-3(2H)-one | CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9 REACH-no: 01-2120764690- 50 | (0.0015 ≤ C ≤ 100) Skin Sens. 1A; H317 |
| Formaldehyde | CAS-No.: 50-00-0 EC-No.: 200-001-8 EC Index-No.: 605-001-00-5 | $(0.2 \le C \le 100)$ Skin Sens. 1; H317 $(5 \le C < 25)$ Skin Irrit. 2; H315 $(5 \le C < 25)$ Eye Irrit. 2; H319 $(5 \le C \le 100)$ STOT SE 3; H335 $(25 \le C \le 100)$ Skin Corr. 1B; H314 |

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.

Note D: Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market

in a stabilised form. It is in this form that they are listed in Part 3. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier must state on the label the name of the substance followed by the

words 'non-stabilised'

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

SECTION 4: First aid measures

4.1. Description of first aid measures

: If medical advice is needed, have product container or label at hand. Never give anything by First-aid measures general mouth to an unconscious person.

First-aid measures after inhalation : If inhaled and if breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell. Give oxygen or

artificial respiration if necessary.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Get medical attention if symptoms occur.

First-aid measures after eye contact Rinse opened eye for several minutes under running water. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or

redness persists.

First-aid measures after ingestion Rinse mouth out with water. Do NOT induce vomiting. Get medical advice/attention.

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

Symptoms/effects after inhalation : At high concentrations, the vapours can be irritating to the respiratory system.

Repeated or prolonged contact may cause allergic reactions in very susceptible persons. Symptoms/effects after skin contact

Symptoms may include skin rash, inflammation, redness, itching, swelling and similar related to an allergic reaction.

Symptoms/effects after eye contact : In the event of contact with the liquid: Redness, Itching, Lacrimation, Blurred vision.

Symptoms/effects after ingestion : Ingestion may cause nausea and vomiting. Abdominal pain.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Dry powder. Alcohol-resistant foam. Carbon dioxide (CO2). Water spray. Use extinguishing agent suitable for surrounding fire.

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Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Burning produces stinking and toxic fumes. In case of fire and/or explosion do not breathe

fumes.

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon monoxide. Carbon dioxide. Nitrogen oxides.

5.3. Advice for firefighters

Firefighting instructions : Evacuate the danger area. Move containers from fire area if it can be done without personal

risk. Exercise caution when fighting any chemical fire. Fight fire from safe distance and protected location. Use water spray or fog for cooling exposed containers. Prevent fire

fighting water from entering the environment.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Wear fire/flame resistant/retardant clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Evacuate unnecessary personnel. Ventilate spillage area. Avoid breathing vapours. Avoid

contact with skin and eyes. Do not touch or walk on the spilled product. No action shall be taken without appropriate training or involving any personal risk.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel.

6.2. Environmental precautions

Avoid release to the environment. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Stop leak without risks if possible. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Do not touch or walk on the spilled product.

Methods for cleaning up : Caution : this product can cause the floor to be slippery. Move containers from spill area.

Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. For large spills, confine the spill in a dike and charge it with wet sand or earth for subsequent safe disposal. Clean contaminated surfaces with an excess of

water. Prevent entry to sewers and public waters.

Other information : Dispose of via an authorised person/ licensed waste disposal contractor or by other suitable

waste treatment techniques.

6.4. Reference to other sections

For further information refer to section 13. For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe

spray or mist.

Precautions for safe handling : Take all necessary technical measures to avoid or minimize the release of the product on

the workplace. Provide local exhaust or general room ventilation. Avoid breathing vapours. Wear personal protective equipment. Avoid contact with skin and eyes. Empty containers retain product residue and can be hazardous. Do not re-use container for any purpose.

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Hygiene measures

: Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Always wash hands after handling the product. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in dry, cool, well-ventilated area. Keep away from food, drink and animal feedingstuffs. Keep only in the original container. Keep container closed when not in use. Containers which are opened should be properly resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Store in accordance with local, regional, national or international regulation.

Incompatible products Incompatible materials

: Strong acids. Strong bases. Strong oxidizing agents.: Direct sunlight. Heat sources. Ignition sources.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

| Titanium dioxide (13463-67-7) | | |
|--|--|--|
| Ireland - Occupational Exposure Limits | | |
| Local name | Titanium dioxide | |
| OEL TWA | 10 mg/m³ total inhalable dust 4 mg/m³ respirable dust | |
| Remark | Advisory OELV (Advisory Occupational Exposure Limit Values) | |
| Regulatory reference | Chemical Agents Code of Practice 2024 | |
| Propane-1,2-diol (57-55-6) | | |
| Ireland - Occupational Exposure Limits | | |
| Local name | Propane-1,2-diol [Propylene glycol] | |
| OEL TWA | 470 mg/m³ total (vapour and particulates) 10 mg/m³ particulates | |
| | 150 ppm total (vapour and particulates) | |
| Remark | Advisory OELV (Advisory Occupational Exposure Limit Values) | |
| Regulatory reference | Chemical Agents Code of Practice 2024 | |
| Limestone (1317-65-3) | | |
| Ireland - Occupational Exposure Limits | | |
| Local name | Calcium carbonate [Limestone, Marble] | |
| OEL TWA | 10 mg/m³ total inhalable dust 4 mg/m³ respirable dust | |
| Remark | Advisory OELV (Advisory Occupational Exposure Limit Values) | |
| Regulatory reference | Chemical Agents Code of Practice 2024 | |
| 2-(2-butoxyethoxy)ethanol (112-34-5) | | |
| EU - Indicative Occupational Exposure Limit (IOEL) | | |
| Local name | 2-(2-Butoxyethoxy)ethanol | |
| IOEL TWA | 67.5 mg/m³ | |

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| 2-(2-butoxyethoxy)ethanol (112-34-5) | | |
|---|--|--|
| | 10 ppm | |
| IOEL STEL | 101.2 mg/m³ | |
| | 15 ppm | |
| Regulatory reference | COMMISSION DIRECTIVE 2006/15/EC | |
| Ireland - Occupational Exposure Limits | | |
| Local name | 2-(2-Butoxyethoxy)ethanol | |
| OEL TWA | 67.5 mg/m³ | |
| | 10 ppm | |
| OEL STEL | 101.2 mg/m³ | |
| | 15 ppm | |
| Remark | IOELV (Indicative Occupational Exposure Limit Values) | |
| Regulatory reference | Chemical Agents Code of Practice 2024 | |
| Sodium hydroxide (1310-73-2) | | |
| Ireland - Occupational Exposure Limits | | |
| Local name | Sodium hydroxide | |
| OEL STEL | 2 mg/m³ | |
| Remark | Advisory OELV (Advisory Occupational Exposure Limit Values) | |
| Regulatory reference | Chemical Agents Code of Practice 2024 | |
| Formaldehyde (50-00-0) | | |
| EU - Binding Occupational Exposure Limit (BOEL) | | |
| Local name | Formaldehyde | |
| BOEL TWA | 0.37 mg/m³ | |
| | 0.3 ppm | |
| BOEL STEL | 0.74 mg/m³ | |
| | 0.6 ppm | |
| Notes | Dermal sensitisation (The substance can cause sensitisation of the skin) | |
| Regulatory reference | DIRECTIVE (EU) 2019/983 (amending Directive 2004/37/EC) | |
| Ireland - Occupational Exposure Limits | | |
| Local name | Formaldehyde | |
| OEL TWA | 0.37 mg/m³ | |
| | 0.3 ppm | |
| OEL STEL | 0.738 mg/m³ | |
| | 0.6 ppm | |

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| Formaldehyde (50-00-0) | |
|--|--|
| Remark | BOELV (Binding Occupational Exposure Limit Values), Carc.1B (Substances presumed to have carcinogenic potential for humans), Sens (In the workplace, respiratory or dermal exposures to sensitising agents may occur. Sensitisers may evoke respiratory or dermal reactions, e.g. asthma, rhinitis and allergic contact dermatitis. The "sens" notation alone does not distinguish between respiratory or dermal sensitisation. Chemical agents that are sensitisers present special problems in the workplace. Should an employee become sensitised, subsequent exposure may cause intense responses, even at low exposure concentrations well below the OELV. Exposure should be eliminated or significantly reduced through control measures such as engineering and process controls and use of personal protective equipment (PPE)) |
| Regulatory reference | Chemical Agents Code of Practice 2024 |
| 2,2'-iminodiethylamine (111-40-0) | |
| Ireland - Occupational Exposure Limits | |
| Local name | Diethylene triamine [2,2-Diaminodiethylamine, 2,2'-Iminodi (ethylamine), 1,4,7-Tri-(aza)-heptane] |
| OEL TWA | 4 mg/m³ |
| | 1 ppm |
| Remark | Advisory OELV (Advisory Occupational Exposure Limit Values), Skin (Substances which have the capacity to penetrate intact skin when they come in contact with it and be absorbed into the body. A substantial contribution to the total body burden via dermal exposure is possible) |
| Regulatory reference | Chemical Agents Code of Practice 2024 |

Recommended monitoring procedures

| Monitoring methods | | |
|--------------------|---|--|
| Monitoring methods | Refer to all applicable national, international and local regulations or provisions. Workplace exposure - General requirements for the performance of procedures for the measurement of chemical agents. Workplace atmospheres. Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy. Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. | |

DNEL and PNEC

| Titanium dioxide (13463-67-7) | | |
|--|------------|--|
| DNEL/DMEL (Workers) | | |
| Long-term - systemic effects, inhalation | 1.25 mg/m³ | |
| Propane-1,2-diol (57-55-6) | | |
| DNEL/DMEL (Workers) | | |
| Long-term - systemic effects, inhalation | 168 mg/m³ | |
| Long-term - local effects, inhalation | 10 mg/m³ | |
| DNEL/DMEL (General population) | | |
| Long-term - systemic effects, inhalation | 50 mg/m³ | |
| Long-term - local effects, inhalation | 10 mg/m³ | |
| PNEC (Water) | | |
| PNEC aqua (freshwater) | 260 mg/l | |
| PNEC aqua (marine water) | 26 mg/l | |

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| Propane-1,2-diol (57-55-6) | | |
|--|---|--|
| PNEC aqua (intermittent, freshwater) | 183 mg/l | |
| PNEC (Sediment) | | |
| PNEC sediment (freshwater) | 572 mg/kg dwt | |
| PNEC sediment (marine water) | 57.2 mg/kg dwt | |
| PNEC (Soil) | | |
| PNEC soil | 50 mg/kg dwt | |
| PNEC (STP) | | |
| PNEC sewage treatment plant | 20000 mg/l | |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5) | | |
| DNEL/DMEL (Workers) | | |
| Long-term - systemic effects, dermal | 0.966 mg/kg bw/day | |
| Long-term - systemic effects, inhalation | 6.81 mg/m³ | |
| DNEL/DMEL (General population) | | |
| Long-term - systemic effects, inhalation | 1.2 mg/m³ | |
| Long-term - systemic effects, dermal | 0.345 mg/kg bw/day | |
| PNEC (Water) | | |
| PNEC aqua (freshwater) | 0.004 mg/l | |
| PNEC aqua (marine water) | 0.0004 mg/l | |
| PNEC aqua (intermittent, freshwater) | 0.0011 mg/l | |
| PNEC (Sediment) | | |
| PNEC sediment (freshwater) | 0.0499 mg/kg dwt | |
| PNEC sediment (marine water) | 0.00499 mg/kg dwt | |
| PNEC (Soil) | | |
| PNEC soil | 3 mg/kg dwt | |
| PNEC (STP) | | |
| PNEC sewage treatment plant | 1.03 mg/l | |
| Reaction mass of 5-chloro-2-methyl-2H-isothi | iazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) | |
| DNEL/DMEL (Workers) | | |
| Acute - systemic effects, inhalation | 0.04 mg/m³ | |
| Long-term - systemic effects, inhalation | 0.02 mg/m³ | |
| PNEC (Water) | | |
| PNEC aqua (freshwater) | 3.39 µg/L | |
| PNEC (Sediment) | | |
| PNEC sediment (freshwater) | 0.027 mg/kg dwt | |
| PNEC sediment (marine water) | 0.027 mg/kg dwt | |
| PNEC (Soil) | | |
| PNEC soil | 0.01 mg/kg dwt | |

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| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) | |
|--|--|
| PNEC (STP) | |
| PNEC sewage treatment plant 0.23 mg/l | |

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety procedures. Provide local exhaust or general room ventilation. Avoid all unnecessary exposure. Ensure exposure is below occupational exposure limits (where available).

Personal protection equipment

Personal protective equipment:

Wear recommended personal protective equipment. Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the protective equipment.

Eye and face protection

Eye protection:

Use splash goggles when eye contact due to splashing is possible. ISO 16321-1

Skin protection

Skin and body protection:

Wear suitable protective clothing. Skin protection appropriate to the conditions of use should be provided

Hand protection:

Chemical resistant gloves (according to European standard ISO 374-1 or equivalent). Recommended materials. Nitrile rubber. Thickness 0.33 mm. Breakthrough time: 6 (> 480 minutes). Chloroprene rubber. Thickness 0.6 mm. Breakthrough time: 6 (> 480 minutes). Please follow the instructions related to the permeability and the penetration time provided by the manufacturer

Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Where excessive vapour, mist, or dust may result, use approved respiratory protection equipment

Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Do not allow large quantities, as are, to spread into the environment. Do not discharge into drains or rivers.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : white. Appearance : Viscous. Odour : Faint. : Not available Odour threshold : Not available Melting point Freezing point : 2 °C Boiling point : > 42 °C Flammability : Not applicable Lower explosion limit : Not available Upper explosion limit : 0 vol % : Not available Flash point Auto-ignition temperature : Not available Decomposition temperature : Not available : > 8.2

Viscosity, kinematic : > 21 mm²/s (40 °C)
Solubility : Partially soluble. in water.

Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : 3.12 kPa (20 °C)

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Vapour pressure at 50°C : Not available
Density : Not available
Relative density : 1.29
Relative vapour density at 20°C : 7.5

Particle characteristics : Not applicable

9.2. Other information

Other safety characteristics

VOC content : 15.6 g/l Volume solids : $33.5 \% \pm 1.0$ Weight solids : $48.5 \% \pm 1.0$

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use. Hazardous polymerisation: Will not occur.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7). Protect from sunlight. Overheating. Extremely high or low temperatures. Heat and ignition sources. Do not freeze.

10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

| Titanium dioxide (13463-67-7) | | |
|--|----------------|--|
| LD50 oral rat | > 5000 mg/kg | |
| LC50 Inhalation - Rat | > 6.82 mg/l/4h | |
| Propane-1,2-diol (57-55-6) | | |
| LD50 oral rat 22000 mg/kg | | |
| LD50 dermal rabbit | > 2000 mg/kg | |
| LC50 Inhalation - Rat | 41 mg/l | |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5) | | |
| LD50 oral rat 450 mg/kg | | |
| LD50 dermal rabbit | > 5000 mg/kg | |

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| 1,2-benzisothiazol-3(2H)-one (2634-33-5) | |
|--|---|
| LC50 Inhalation - Rat | 0.21 mg/l/4h |
| Reaction mass of 5-chloro-2-methyl-2H-isot | hiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) |
| LD50 oral rat | 53 mg/kg |
| LD50 oral | 60 mg/kg mouse |
| LD50 dermal rabbit | 92.4 mg/kg |
| LC50 Inhalation - Rat | 0.33 mg/l/4h (OECD 403) |
| 2-(2-butoxyethoxy)ethanol (112-34-5) | |
| LD50 oral rat | 3305 mg/kg |
| LD50 dermal rabbit | 2764 mg/kg |
| Terbutryn (886-50-0) | |
| LD50 oral rat | 1000 – 1470 mg/kg |
| LD50 dermal rabbit | > 2000 mg/kg |
| LC50 Inhalation - Rat (Dust/Mist) | > 2.2 mg/l/4h |
| 2-methylisothiazol-3(2H)-one (2682-20-4) | |
| LD50 oral rat | 285 mg/kg |
| LD50 dermal rabbit | 380 mg/kg |
| LC50 Inhalation - Rat | 0.384 mg/l/4h (OECD 403) |
| Skin corrosion/irritation | Not classified (Based on available data, the classification criteria are not met) pH: > 8.2 |
| Serious eye damage/irritation | Not classified (Based on available data, the classification criteria are not met) pH: > 8.2 |
| Respiratory or skin sensitisation | : Not classified (Based on available data, the classification criteria are not met) |
| Germ cell mutagenicity | : Not classified (Based on available data, the classification criteria are not met) |
| Carcinogenicity | : Not classified (Based on available data, the classification criteria are not met) |
| Reproductive toxicity | : Not classified (Based on available data, the classification criteria are not met) |
| STOT-single exposure | : Not classified (Based on available data, the classification criteria are not met) |
| STOT-repeated exposure | : Not classified (Based on available data, the classification criteria are not met) |
| Aspiration hazard | : Not classified (Based on available data, the classification criteria are not met) |
| Pro-Clean Anti-Mould Matt | |
| Viscosity, kinematic | > 21 mm²/s (40 °C) |

11.2. Information on other hazards

Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

Other information

Other information

: No experimental study on the product is available. The information given is based on our knowledge of the components and the classification of the product is determined by calculation

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SECTION 12: Ecological information

| | | city |
|--|--|------|
| | | |
| | | |

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term

(chronic)

Additional information

: Not classified (Based on available data, the classification criteria are not met)

: Harmful to aquatic life with long lasting effects.

: No experimental study on the product is available. The information given is based on our knowledge of the components and the classification of the product is determined by

| | calculation. |
|--|---|
| Titanium dioxide (13463-67-7) | |
| LC50 - Fish [1] | > 1000 mg/l (96 h, Pimephales promelas) |
| LC50 - Fish [2] | > 10000 mg/l (96 h, Cyprinodon variegatus variegatus, OECD 203) |
| EC50 - Crustacea [1] | > 1000 mg/l (48 h, Daphnia magna, OECD 202) |
| EC50 - Crustacea [2] | > 10000 mg/l (48 h, Acartia tonsa, ISO 14669, ISO 5667-16) |
| EC50 72h - Algae [1] | > 100 mg/l (72 h, Pseudokirchneriella subcapitata, OECD 201) |
| EC50 72h - Algae [2] | > 1000 mg/l (72 h, Skeletoma costatum, ISO 10253) |
| ErC50 algae | > 100 mg/l (72 h, Pseudokirchneriella subcapitata) |
| Propane-1,2-diol (57-55-6) | |
| LC50 - Fish [1] | 40613 mg/l (96 h, Oncorhynchus mykiss) |
| LC50 - Fish [2] | 55770 mg/l (96 h, Pimephales promelas) |
| EC50 - Crustacea [1] | > 4000 mg/l (48 h, Daphnia magna) |
| EC50 96h - Algae [1] | 19000 mg/l (96 h, Scenedesmus subspicatus) |
| EC50 96h - Algae [2] | 19100 mg/l (96 h, Skeletonema costatum) |
| NOEC chronic crustacea | 13020 mg/l (7 d, Daphnia magna) |
| NOEC chronic algae | 15000 mg/l (96 h, Scenedesmus subspicatus) |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5) | |
| LC50 - Fish [1] | 1.9 mg/l (96 h, Oncorhynchus mykiss, OECD 203) |
| LC50 - Fish [2] | 3.4 mg/l (96 h, Pimephales promelas) |
| EC50 - Crustacea [1] | 3.27 mg/l (48 h, Daphnia sp., OECD 202) |
| EC50 - Other aquatic organisms [1] | 3.3 mg/l (3 h, activated sludge, OECD 209) |
| EC50 - Other aquatic organisms [2] | 13 mg/l (3 h, activated sludge, OECD 209) |
| EC50 72h - Algae [1] | 0.11 mg/l (72 h, Selenastrum capricornutum, OECD 201) |
| ErC50 algae | 0.1087 mg/l (24 h, Pseudokirchenriella subcapitata) |
| NOEC chronic fish | 0.21 mg/l (28 d, Oncorhynchus mykiss, OECD 215) |
| NOEC chronic crustacea | 1.2 mg/l (21 d, Daphnia sp., OECD 211) |
| NOEC chronic algae | 0.04 mg/l (72 h, Selenastrum capricornutum, OECD 201) |
| Reaction mass of 5-chloro-2-methyl-2H-isothi | azol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) |
| LC50 - Fish [1] | 0.22 mg/l (96 h, Oncorhynchus mykiss, OECD 203) |
| EC50 - Crustacea [1] | 0.1 mg/l (48 h, Daphnia sp., OECD 202) |
| | |
| EC50 - Other aquatic organisms [1] | 0.0052 mg/l (48 h, Skeletonema costatum, ISO 10253) |

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| Reaction mass of 5-chloro-2-methyl-2H-isothi | azol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) |
|--|--|
| EC50 72h - Algae [1] | 0.048 mg/l (72 h, Pseudokirchneriella subcapitata, OECD 201) |
| NOEC (chronic) | 0.00064 mg/l (48 h, Skeletonema costatum, ISO 10253) |
| NOEC chronic fish | 0.098 mg/l (28 d, Oncorhynchus mykiss, OECD 215) |
| NOEC chronic crustacea | 0.004 mg/l (21 d, Daphnia sp., OECD 211) |
| NOEC chronic algae | 0.0012 mg/l (72 h, Pseudokirchneriella subcapitata, OECD 201) |
| 2-(2-butoxyethoxy)ethanol (112-34-5) | |
| LC50 - Fish [1] | 1300 mg/l (96 h, Lepomis macrochirus, OECD 203) |
| EC50 - Crustacea [1] | > 100 mg/l (48 h, Daphnia magna, OECD 202) |
| EC50 - Other aquatic organisms [1] | 255 mg/l (Bacteria) |
| ErC50 algae | > 100 mg/l (96 h, Scenedesmus sp., OECD 201) |
| Terbutryn (886-50-0) | |
| LC50 - Fish [1] | 1.3 mg/l (96 h, Lepomis machrochiris) |
| EC50 - Crustacea [1] | 2.66 mg/l (48 h, Daphnia sp.) |
| EC50 72h - Algae [1] | 0.0036 mg/l (72 h, Pseudokirchneriella subcapitata) |
| NOEC chronic fish | 0.84 mg/l (35 d, Pimephales promelas) |
| NOEC chronic crustacea | 1.3 mg/l (21 d, Daphnia magna) |
| NOEC chronic algae | 0.00065 mg/l (72 h, Pseudokirchneriella subcapitata) |
| 2-methylisothiazol-3(2H)-one (2682-20-4) | |
| LC50 - Fish [1] | 4.77 mg/l (96 h, Oncorhynchus mykiss, OECD 203) |
| EC50 - Crustacea [1] | 0.85 mg/l (48 h, Daphnia magna) |
| EC50 72h - Algae [1] | 0.157 mg/l (72 h, Pseudokirchneriella subcapitata, OECD 201) |
| Sodium hydroxide (1310-73-2) | |
| LC50 - Fish [1] | 35 – 189 mg/l (96 h) |
| EC50 - Crustacea [1] | 30 – 1000 mg/l (48 h, Crangon crangon) |
| | |

12.2. Persistence and degradability

| Pro-Clean Anti-Mould Matt | | |
|--|---|--|
| Persistence and degradability | Biodegradability in water: no data available. | |
| Propane-1,2-diol (57-55-6) | | |
| Persistence and degradability | Rapidly degradable | |
| Biochemical oxygen demand (BOD) | 1.17 g O2/l | |
| Chemical oxygen demand (COD) | 4.7 g O2/I | |
| Biodegradation | > 81 % (28 d, OECD 301F) | |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5) | | |
| Persistence and degradability | Rapidly degradable | |
| Biodegradation | ≈ 90 % (OECD 302 B) | |
| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) | | |
| Persistence and degradability | Rapidly degradable | |

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| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) | | | |
|--|--------------------------|--|--|
| Biodegradation > 60 % (OECD 301 D) | | | |
| 2-(2-butoxyethoxy)ethanol (112-34-5) | | | |
| Persistence and degradability | Rapidly degradable | | |
| ThOD 0.00217 g O2/I | | | |
| Biodegradation | 100 % (28d, OECD 302B) | | |
| 2-methylisothiazol-3(2H)-one (2682-20-4) | | | |
| Persistence and degradability Not readily biodegradable. | | | |
| Biodegradation | 0.32 % (28 d, OECD 301B) | | |

12.3. Bioaccumulative potential

| Pro-Clean Anti-Mould Matt | | |
|---|--|--|
| Bioaccumulative potential | No data available. | |
| Propane-1,2-diol (57-55-6) | | |
| BCF - Fish [1] | < 0.09 | |
| Partition coefficient n-octanol/water (Log Kow) | -1.07 | |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5) | | |
| BCF - Fish [1] | 6.95 (OECD 305) | |
| Partition coefficient n-octanol/water (Log Pow) | 0.7 (OECD 117) | |
| Reaction mass of 5-chloro-2-methyl-2H-isothi | azol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) | |
| BCF - Fish [1] | 3.16 | |
| Partition coefficient n-octanol/water (Log Pow) | ≤ 0.71 (OECD 117) | |
| 2-(2-butoxyethoxy)ethanol (112-34-5) | | |
| Partition coefficient n-octanol/water (Log Pow) | 1 | |
| Terbutryn (886-50-0) | | |
| Partition coefficient n-octanol/water (Log Pow) | 3.66 | |
| 2-methylisothiazol-3(2H)-one (2682-20-4) | | |
| Partition coefficient n-octanol/water (Log Pow) | -0.486 (24 °C) | |

12.4. Mobility in soil

| Pro-Clean Anti-Mould Matt | |
|--|--|
| Ecology - soil Adsorbs into the soil. | |
| Propane-1,2-diol (57-55-6) | |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) 0.46 (20 °C) | |

12.5. Results of PBT and vPvB assessment

No additional information available

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12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.

12.7. Other adverse effects

Other adverse effects : No other effects known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

Product/Packaging disposal recommendations

Ecological waste information

European List of Waste (LoW, EC 2000/532)

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

: Dispose in a safe manner in accordance with local/national regulations.

: Avoid release to the environment.

: Disposal must be carried out using appropriate EWC code

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

| ADR | IMDG | IATA | ADN | RID |
|--|----------------------------------|---------------|---------------|---------------|
| 14.1. UN number or ID n | umber | | | |
| Not regulated for transport | | | | |
| 14.2. UN proper shippin | g name | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.3. Transport hazard o | 14.3. Transport hazard class(es) | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.4. Packing group | 14.4. Packing group | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.5. Environmental haz | 14.5. Environmental hazards | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available | | | | |

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

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14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

VOC Directive (2004/42)

VOC content : 15.6 g/l

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

| Abbreviations and acronyms: | | |
|-----------------------------|---|--|
| CAS-No. | Chemical Abstract Service number | |
| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways | |
| ADR | European Agreement concerning the International Carriage of Dangerous Goods by Road | |
| ATE | Acute Toxicity Estimate | |
| BCF | Bioconcentration factor | |
| BLV | Biological limit value | |
| BOD | Biochemical oxygen demand (BOD) | |
| CLP | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008 | |
| COD | Chemical oxygen demand (COD) | |

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| Abbreviations and a | acronyms: |
|---------------------|---|
| DMEL | Derived Minimal Effect level |
| DNEL | Derived-No Effect Level |
| EC-No. | European Community number |
| EC50 | Median effective concentration |
| ED | Endocrine disruptor |
| EN | European Standard |
| IARC | International Agency for Research on Cancer |
| IATA | International Air Transport Association |
| IMDG | International Maritime Dangerous Goods |
| IOELV | Indicative Occupational Exposure Limit Value |
| LC50 | Median lethal concentration |
| LD50 | Median lethal dose |
| LOAEL | Lowest Observed Adverse Effect Level |
| N.O.S. | Not Otherwise Specified |
| NOAEC | No-Observed Adverse Effect Concentration |
| NOAEL | No-Observed Adverse Effect Level |
| NOEC | No-Observed Effect Concentration |
| OECD | Organisation for Economic Co-operation and Development |
| OEL | Occupational Exposure Limit |
| PBT | Persistent Bioaccumulative Toxic |
| PNEC | Predicted No-Effect Concentration |
| TLM | Median Tolerance Limit |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS | Safety Data Sheet |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| STP | Sewage treatment plant |
| ThOD | Theoretical oxygen demand (ThOD) |
| TRGS | Technical Rules for Hazardous Substances |
| VOC | Volatile Organic Compounds |
| WGK | Water Hazard Class |
| vPvB | Very Persistent and Very Bioaccumulative |

Data sources : ECHA (European Chemicals Agency). Regulation (EC) No 1272/2008 of the European

Parliament and of the Council of 16 December 2008 and all its amendments and

modifications. Supplier's safety documents.

Training advice : Training staff on good practice.

| Full text of H- and EUH-statements: | | |
|---|-------------------------------------|--|
| Acute Tox. 2 (Dermal) | Acute toxicity (dermal), Category 2 | |
| Acute Tox. 2 (Inhalation) | Acute toxicity (inhal.), Category 2 | |
| Acute Tox. 3 (Dermal) Acute toxicity (dermal), Category 3 | | |

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| Full text of H- and EUH-statements: | | | | |
|-------------------------------------|--|--|--|--|
| Acute Tox. 3 (Inhalation) | Acute toxicity (inhal.), Category 3 | | | |
| Acute Tox. 3 (Oral) | Acute toxicity (oral), Category 3 | | | |
| Acute Tox. 4 (Dermal) | Acute toxicity (dermal), Category 4 | | | |
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 | | | |
| Aquatic Acute 1 | Hazardous to the aquatic environment – Acute Hazard, Category 1 | | | |
| Aquatic Chronic 1 | Hazardous to the aquatic environment – Chronic Hazard, Category 1 | | | |
| Carc. 1B | Carcinogenicity, Category 1B | | | |
| Carc. 2 | Carcinogenicity, Category 2 | | | |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 | | | |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 | | | |
| Met. Corr. 1 | Corrosive to metals, Category 1 | | | |
| Muta. 2 | Germ cell mutagenicity, Category 2 | | | |
| Skin Corr. 1A | Skin corrosion/irritation, Category 1, Sub-Category 1A | | | |
| Skin Corr. 1B | Skin corrosion/irritation, Category 1, Sub-Category 1B | | | |
| Skin Corr. 1C | Skin corrosion/irritation, Category 1, Sub-Category 1C | | | |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 | | | |
| Skin Sens. 1 | Skin sensitisation, Category 1 | | | |
| Skin Sens. 1A | Skin sensitisation, category 1A | | | |
| STOT SE 3 | Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation | | | |
| H290 | May be corrosive to metals. | | | |
| H301 | Toxic if swallowed. | | | |
| H302 | Harmful if swallowed. | | | |
| H310 | Fatal in contact with skin. | | | |
| H311 | Toxic in contact with skin. | | | |
| H312 | Harmful in contact with skin. | | | |
| H314 | Causes severe skin burns and eye damage. | | | |
| H315 | Causes skin irritation. | | | |
| H317 | May cause an allergic skin reaction. | | | |
| H318 | Causes serious eye damage. | | | |
| H319 | Causes serious eye irritation. | | | |
| H330 | Fatal if inhaled. | | | |
| H331 | Toxic if inhaled. | | | |
| H335 | May cause respiratory irritation. | | | |
| H341 | Suspected of causing genetic defects. | | | |
| H350 | May cause cancer. | | | |
| H351 | Suspected of causing cancer. | | | |
| H400 | Very toxic to aquatic life. | | | |
| H410 | Very toxic to aquatic life with long lasting effects. | | | |
| H412 | Harmful to aquatic life with long lasting effects. | | | |

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| Full text of H- and EUH-statements: | | |
|-------------------------------------|---|--|
| EUH208 | Contains 1,2-benzisothiazol-3(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 2-methylisothiazol-3(2H)-one, Fatty acids, tall-oil, reaction products with diethylenetriamine compds. with polyethylene glycol, Fatty acids, C18 unsat, reaction products with diethylenetriamine. May produce an allergic reaction. | |
| EUH211 | Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. | |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: | | | | |
|---|------|--------------------|--|--|
| Aquatic Chronic 3 | H412 | Calculation method | | |

Safety Data Sheet (SDS), EU

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.