

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 16/11/2022 Version: 1.0

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

1.1. Product identifier

Product form Trade name : Mixture : FiAM

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

1.2.1. Relevant identified uses

Intended for general public Main use category Use of the substance/mixture

Professional use,Industrial useSealants

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Manufacturer

fischerwerke GmbH & Co. KG Klaus-Fischer-Straße, 1 72178 Waldachtal Germany T +49(0)7443 12-0 - F +49(0)7443 12-4222 info-sdb@fischer.de - www.fischer.de

1.4. Emergency telephone number

Emergency number

: +49(0)6132-84463 (24h)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

EUH-statements

 EUH205 - Contains epoxy constituents. May produce an allergic reaction.
 EUH210 - Safety data sheet available on request.
 EUH208 - Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

2.3. Other hazards

Contains no PBT/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 is 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

3.1. Substances

Not applicable

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3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|---------------|--|
| titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter \leq 10 µm] substance with national workplace exposure limit(s) (GB) | CAS-No.: 13463-67-7 EC-No.: 236-675-5 EC Index-No.: 022-006-00-2 REACH-no: 01-2119489379-17 | 0.1 – 1 | Carc. 2, H351 |
| 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (Active substance (Biocide)) | CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540-60 | 0.0015 – 0.01 | Acute Tox. 4 (Oral), H302 (ATE=1020 mg/kg bodyweight) Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1) (Active substance (Biocide)) | CAS-No.: 55965-84-9 EC-No.: 911-418-6 EC Index-No.: 613-167-00-5 REACH-no: 01-2120764691-48 | < 0.0015 | Acute Tox. 3 (Oral), H301 (ATE=105 mg/kg bodyweight) Acute Tox. 2 (Dermal), H310 (ATE=200 mg/kg bodyweight) Acute Tox. 2 (Inhalation), H330 (ATE=0.5 mg/l/4h) Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) EUH071 |

| Specific concentration limits: | | | |
|---|--|--|--|
| Name | Product identifier | Specific concentration limits (%) | |
| 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (Active substance (Biocide)) | CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540-60 | (0.05 ≤ 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) (Active substance (Biocide)) | CAS-No.: 55965-84-9 EC-No.: 911-418-6 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 | |

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

SECTION 4: First aid measures

4.1. Description of first aid measures

| First-aid measures after inhalation First-aid measures after skin contact | Remove person to fresh air and keep comfortable for breathing. Wash with plenty of soap and water. |
|--|--|
| First-aid measures after eye contact | : Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue |
| First-aid measures after ingestion | rinsing. Call a poison center or a doctor if you feel unwell. If possible, show the doctor this safety data sheet. Failing this, show the doctor the packaging or label. Wash out mouth with water and afterwards drink plenty of water. |

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

No additional information available

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

Treat symptomatically.

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| SECTION 5: Firefighting measures | | | | |
|--|---|--|--|--|
| 5.1. Extinguishing media | | | | |
| Suitable extinguishing media Unsuitable extinguishing media | Water spray. Dry powder. Foam. Carbon dioxide (CO2).Strong water jet. | | | |
| 5.2. Special hazards arising from the substance or mixture | | | | |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. | | | |
| 5.3. Advice for firefighters | | | | |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. | | | |
| Other information | : Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. | | | |

| 6.1.1. For non-emergency personnel | |
|------------------------------------|---|
| Emergency procedures | : Ventilate spillage area. |
| 6.1.2. 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". |
| | |

6.2. Environmental precautions

SECTION 6: Accidental release measures

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

6.1. Personal precautions, protective equipment and emergency procedures

Methods for cleaning up Other information

- : Mechanically recover the product.
- : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

7.1. Precautions for safe handling

| Hygiene measures | Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Avoid contact with skin, eyes and clothing. Remove dirty clothes. |
|-------------------------------|---|
| Precautions for safe handling | Ensure good ventilation of the work station. Wear personal protective equipment. |

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions Storage temperature Store in a well-ventilated place. Keep cool.
5 – 25 °C

7.3. Specific end use(s)

No additional information available

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

| titanium dioxide; [in powder form containing 1 % or more of particles wi | ith aerodynamic diameter ≤ |
|--|----------------------------|
| 10 μm] (13463-67-7) | |

| United Kingdom - Occupational Exposure Limits | | |
|---|--|--|
| Local name | Titanium dioxide | |
| WEL TWA (OEL TWA) [1] | 4 mg/m³ respirable 10 mg/m³ total inhalable | |

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| titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7) | | | | | |
|--|---------------------------------------|--|--|--|--|
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE | | | | |
| 8.1.2. Recommended monitoring procedures No additional information available 8.1.3. Air contaminants formed No additional information available | | | | | |

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection:

No specific measures are required provided the product is handled in accordance with the general rules of occupational hygiene and safety

| Hand protection | | | | | |
|-------------------|---|------------------|----------------|-------------|----------|
| Туре | Material | Permeation | Thickness (mm) | Penetration | Standard |
| Disposable gloves | Nitrile rubber (NBR), Chloroprene rubber (CR), Butyl rubber | 3 (> 60 minutes) | - | | |

8.2.2.3. Respiratory protection

Respiratory protection:

No respiratory protection needed under normal use conditions. In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state | | |
|----------------|--|--|
| Colour | | |

white.

: Solid

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| Appearance | : | Paste. |
|---|---|-------------------------------|
| Odour | : | characteristic. |
| Odour threshold | : | Not available |
| Melting point | : | 0 °C |
| Freezing point | : | 0 °C |
| Boiling point | : | 100 °C |
| Flammability | : | Non flammable. |
| Lower explosion limit | : | Not applicable |
| Upper explosion limit | : | Not applicable |
| Flash point | : | Not applicable |
| Auto-ignition temperature | : | Not applicable |
| Decomposition temperature | : | Not available |
| pH | : | 6.5 – 9 |
| pH solution | : | Not available |
| Viscosity, kinematic | : | Not applicable |
| Viscosity, dynamic | : | 300000 – 900000 cP |
| Solubility | : | soluble in water. |
| Partition coefficient n-octanol/water (Log Kow) | : | Not available |
| Vapour pressure | : | Not available |
| Vapour pressure at 50°C | : | Not available |
| Density | : | 1.56 – 1.66 g/cm ³ |
| Relative density | : | Not available |
| Relative vapour density at 20°C | : | Not applicable |
| Particle size | : | Not available |
| | | |

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

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.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

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) Acute toxicity (dermal) Acute toxicity (inhalation) | Not classified Not classified Not classified |
|---|--|
| titanium dioxide; [in powde 10 μm] (13463-67-7) | r form containing 1 % or more of particles with aerodynamic diameter \leq |
| LD50 oral rat | > 5000 mg/kg bodyweight (OECD 425 method) |
| LD50 dermal rabbit | > 10000 mg/kg bodyweight |

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| LC50 Inhalation - Rat (Dust/Mist) | > 6.82 mg/l/4h Neither mortality nor clinical signs of toxicity were observed with the given dose |
|---|--|
| 1,2-benzisothiazol-3(2H)-one; | 1,2-benzisothiazolin-3-one (2634-33-5) |
| LD50 oral rat | 1020 mg/kg |
| LD50 dermal rat | > 2000 mg/kg bodyweight (OECD 402 method) |
| reaction mass of 5-chloro-2-m (55965-84-9) | ethyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| LD50 oral rat | 105 mg/kg |
| LD50 dermal rat | > 1008 mg/kg bodyweight Guideline: OECD Guideline 402 |
| LD50 dermal rabbit | 200 mg/kg |
| LC50 Inhalation - Rat (Dust/Mist) | 0.33 mg/l |
| kin corrosion/irritation | : Not classified pH: 6.5 – 9 |
| titanium dioxide; [in powder f 10 μm] (13463-67-7) | orm containing 1 % or more of particles with aerodynamic diameter ≤ |
| Hq | 7 |
| reaction mass of 5-chloro-2-m (55965-84-9) | nethyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| H | 3.43 |
| erious eye damage/irritation | Not classified pH: 6.5 – 9 |
| titanium dioxide; [in powder f 10 μm] (13463-67-7) | orm containing 1 % or more of particles with aerodynamic diameter \leq |
| pH | 7 |
| reaction mass of 5-chloro-2-m (55965-84-9) | ethyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| Ha | 3.43 |
| | : Not classified |
| espiratory or skin sensitisation | |
| | : Not classified |
| erm cell mutagenicity | |
| erm cell mutagenicity arcinogenicity :itanium dioxide; [in powder f | Not classified Not classified |
| erm cell mutagenicity arcinogenicity itanium dioxide; [in powder f I0 μm] (13463-67-7) | Not classified Not classified |
| arcinogenicity arcinogenicity .itanium dioxide; [in powder f 10 μm] (13463-67-7) ARC group | : Not classified : Not classified orm containing 1 % or more of particles with aerodynamic diameter ≤ |
| arcinogenicity arcinogenicity titanium dioxide; [in powder f 10 μm] (13463-67-7) ARC group teproductive toxicity | Not classified Not classified orm containing 1 % or more of particles with aerodynamic diameter ≤ 2B - Possibly carcinogenic to humans |
| ierm cell mutagenicity iarcinogenicity titanium dioxide; [in powder f 10 μm] (13463-67-7) ARC group eproductive toxicity 1,2-benzisothiazol-3(2H)-one; | Not classified Not classified orm containing 1 % or more of particles with aerodynamic diameter ≤ 2B - Possibly carcinogenic to humans Not classified |
| Germ cell mutagenicity Carcinogenicity titanium dioxide; [in powder f 10 μm] (13463-67-7) IARC group Reproductive toxicity 1,2-benzisothiazol-3(2H)-one; NOAEL (animal/female, F1) | : Not classified : Not classified orm containing 1 % or more of particles with aerodynamic diameter ≤ 2B - Possibly carcinogenic to humans : Not classified 1,2-benzisothiazolin-3-one (2634-33-5) |
| 10 μm] (13463-67-7) IARC group Reproductive toxicity | : Not classified orm containing 1 % or more of particles with aerodynamic diameter ≤ 2B - Possibly carcinogenic to humans : Not classified 1,2-benzisothiazolin-3-one (2634-33-5) 56.6 mg/kg bodyweight |

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute) Hazardous to the aquatic environment, long-term (chronic) : Not classified Not rapidly degradable

- : Not classified

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| titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7) | | |
|--|---|--|
| LC50 - Fish [1] | > 1000 mg/l Pimephales promelas | |
| EC50 - Crustacea [1] | > 100 mg/l Daphnia magna (Water flea) (OECD 202 method) | |
| EC50 72h - Algae [1] | > 100 mg/l Pseudokirchneriella subcapitata | |
| ErC50 algae | > 100 mg/l Pseudokirchneriella subcapitata | |
| LOEC (chronic) | 5 mg/l | |
| NOEC chronic algae | > 5600 mg/l 72 h | |
| 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5) | | |
| LC50 - Fish [1] | 16.7 mg/l Cyprinodon variegatus (sheepshead minnow) | |
| LC50 - Fish [2] | 2.15 mg/l Oncorhynchus mykiss (Rainbow trout) | |
| EC50 - Crustacea [1] | 2.94 mg/l Daphnia magna (Water flea) | |
| EC50 - Crustacea [2] | 2.9 mg/l Daphnia magna (Water flea) | |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) | | |
| LC50 - Fish [1] | 0.19 mg/l Oncorhynchus mykiss (Rainbow trout) | |
| LC50 - Fish [2] | 0.28 mg/l Lepomis macrochirus (Bluegill) | |
| EC50 - Crustacea [1] | 0.16 mg/l Daphnia magna (Water flea) | |
| NOEC (chronic) | 0.1 mg/l Daphnia magna (Water flea) | |
| NOEC chronic fish | 0.098 mg/l Oncorhynchus mykiss (Rainbow trout) | |

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

| 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5) | |
|--|------|
| Partition coefficient n-octanol/water (Log Pow) | 0.64 |

12.4. Mobility in soil

| reaction | mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
|----------|--|
| (55965-8 | 4-9) |

Mobility in soil

12.08

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

| SECTION 13: Disposal considerations | |
|--|---|
| 13.1. Waste treatment methods | |
| Regional legislation (waste) | : Disposal must be done according to official regulations. |
| Waste treatment methods | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. Avoid release to the environment. |
| European List of Waste (LoW) code | : 20 00 00 - MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS |

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| SECTION 14: Transport information | | |
|--------------------------------------|----------------|----------------|
| In accordance with ADR / IMDG / IATA | | |
| ADR | IMDG | ΙΑΤΑ |
| 14.1. UN number or ID number | | |
| Not applicable | Not applicable | Not applicable |
| 14.2. UN proper shipping name | | |
| Not applicable | Not applicable | Not applicable |
| 14.3. Transport hazard class(es) | | |
| Not applicable | Not applicable | Not applicable |
| 14.4. Packing group | | |
| Not applicable | Not applicable | Not applicable |
| 14.5. Environmental hazards | | |
| Not applicable | Not applicable | Not applicable |

No supplementary information available

14.6. Special precautions for user

Overland transport Not applicable

Transport by sea Not applicable

Air transport Not applicable

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

15.1.1. 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 (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Biocide Regulation (528/2012)

| Contains substance(s) listed on the Biocidal Pr | oducts list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products) |
|---|---|
| Child-resistant fastening | : Not applicable |
| Tactile warning | : Not applicable |
| Type of product (Biocide) | : |
| Contains | : 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one; reaction mass of 5-chloro-2-methyl-2H- |
| | isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |

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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)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

| Abbreviations and | acronyms: |
|-------------------|---|
| 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) |
| COD | Chemical oxygen demand (COD) |
| DMEL | Derived Minimal Effect level |
| DNEL | Derived-No Effect Level |
| EC-No. | European Community number |
| EC50 | Median effective concentration |
| EN | European Standard |
| IARC | International Agency for Research on Cancer |
| ΙΑΤΑ | International Air Transport Association |
| IMDG | International Maritime Dangerous Goods |
| LC50 | Median lethal concentration |
| LD50 | Median lethal dose |
| LOAEL | Lowest Observed Adverse Effect Level |
| 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 |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS | Safety Data Sheet |
| STP | Sewage treatment plant |
| ThOD | Theoretical oxygen demand (ThOD) |
| TLM | Median Tolerance Limit |
| VOC | Volatile Organic Compounds |
| CAS-No. | Chemical Abstract Service number |

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| Abbreviations and acronyms: | |
|-----------------------------|--|
| N.O.S. | Not Otherwise Specified |
| vPvB | Very Persistent and Very Bioaccumulative |
| ED | Endocrine disrupting properties |

| 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 (Oral) | Acute toxicity (oral), Category 3 |
| 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 |
| Aquatic Chronic 2 | Hazardous to the aquatic environment – Chronic Hazard, Category 2 |
| Carc. 2 | Carcinogenicity, Category 2 |
| EUH071 | Corrosive to the respiratory tract. |
| EUH205 | Contains epoxy constituents. May produce an allergic reaction. |
| EUH208 | Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. |
| EUH210 | Safety data sheet available on request. |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H310 | Fatal 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. |
| H351 | Suspected of causing cancer. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H411 | Toxic to aquatic life with long lasting effects. |
| 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 |

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.