Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Ireland

SAFETY DATA SHEET



FERREX AQUA - All variants

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

| 1.1 Product identifier | |
|------------------------|--|
| Product name | |

: FERREX AQUA - All variants

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091. e-mail address of person : Prod-safe@teknos.com responsible for this SDS

National contact

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number

 Emergency medical information: (seven days) contact National Poisons Information Centre, Beaumont Hospital, Dublin 9 DOV2NO, Ireland.
 Members of the public Number (8 am-10 pm): +353 (0)1 809 2166 Healthcare professional telephone Number (24hrs): +353 (0)1 809 2566

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition

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

: Mixture

Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

| 2.2 Label elements | | |
|--------------------------------|---|---|
| Signal word | : | No signal word. |
| Hazard statements | 1 | H412 - Harmful to aquatic life with long lasting effects. |
| Precautionary statements | | |
| Prevention | : | P273 - Avoid release to the environment. |
| Response | 1 | Not applicable. |
| Storage | 1 | Not applicable. |
| Disposal | 1 | P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Supplemental label elements | : | Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) and 2-Methyl-1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains biocidal products for in-can preservation: BIT and DTBMA and MBIT. |

SECTION 2: Hazards identification

| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : |
|---|---|
| 2.3 Other hazards | |
| Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII | : This mixture does not contain any substances that are assessed to be a PBT or a vPvB. |
| Other hazards which do not result in classification | : None known. |

SECTION 3: Composition/information on ingredients

| $01-2119489379-17$ EC: 236-675-5 CAS: 13463-67-7(inhalation)(inhalation)Propylene glycolREACH #: $01-2119456809-23$ EC: 200-338-0 CAS: 57-55-6 ≤ 5 Not classified[2]Trizinc bis(orthophosphate)REACH #: $01-2119485044-40$ EC: 231-944-3 CAS: 7779-90-0 Index: 030-011-00-6 ≤ 1.9 Aquatic Acute 1, H400 Aquatic Chronic 1, H410M [Acute] = 1 M [Chronic] = 1[1]Zinc oxideREACH #: $01-2119463881-32$ EC: 215-222-5 CAS: 1314-13-2 Index: 030-013-00-7 ≤ 0.5 Aquatic Acute 1, H400 Aquatic Chronic 1, H410M [Acute] = 1 M [Chronic] = 1[1] | 3.2 Mixtures Product/ingredient name | : Mixture | % | Classification | Specific Conc. Limits, M-factors and ATEs | Туре |
|---|---|---|------------------|---|--|---------|
| 19 01-2119456809-23 EC: 200-338-0 CAS: 57-55-6 ≤ 1.9 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 M [Acute] = 1 M [Chronic] = 1 [1] Trizinc bis(orthophosphate) REACH #: 01-2119485044-40 EC: 231-944-3 CAS: 7779-90-0 Index: 030-011-00-6 ≤ 0.5 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 M [Acute] = 1 M [Chronic] = 1 [1] Zinc oxide REACH #: 01-2119463881-32 EC: 215-222-5 CAS: 1314-13-2 Index: 030-013-00-7 ≤ 0.5 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 M [Acute] = 1 M [Chronic] = 1 [1] 1,2-benzisothiazol-3(2H)- one EC: 220-120-9 CAS: 2534-33-5 Index: 613-088-00-6 < 0.036 Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Sens. 1A, H317 Aquatic Acute 1, H400 M [Acute] = 1 M [Chronic] = 1 ATE [Oral] = 450 mg/kg [1] reaction mass of: 5-chloro- 2-methyl-4-isothiazol- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1) ≤ 0.01 Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H31 | <mark>u</mark> tanium dioxide | 01-2119489379-17 EC: 236-675-5 | ≥10 - ≤25 | | - | [1] [*] |
| $\begin{array}{c} 01-2119485044-40\\ EC: 231-944-3\\ CAS: 7779-90-0\\ Index: 030-011-00-6\\ REACH #: \\01-2119463881-32\\ EC: 215-222-5\\ CAS: 1314-13-2\\ Index: 030-013-00-7\\ \end{array}$ $\begin{array}{c} 0.036\\ Acute Tox. 4, H302\\ Acute Tox. 4, H302\\ Acute Tox. 4, H302\\ Acute Tox. 2, H330\\ Skin Irrit. 2, H315\\ Skin Sens. 1A, H317\\ CAS: 134-13-2\\ Index: 613-088-00-6\\ \end{array}$ $\begin{array}{c} < 0.036\\ Acute Tox. 4, H302\\ Acute Tox. 4, H302\\ Acute Tox. 2, H330\\ Skin Irrit. 2, H315\\ Skin Sens. 1A, H317\\ C \ge 0.036\%\\ M [Acute] = 1\\ (fundation (dusts and mists)]\\ = 0.21 mg/l\\ Skin Sens. 1, H317\\ C \ge 0.036\%\\ M [Acute] = 1\\ M [Chronic] = 1\\ \end{array}$ $\begin{array}{c} < 1.2\\ Feaction mass of: 5-chloro- \\2-methyl-4-isothiazolin- \\3-one [EC no. 247-500-7]\\ and 2-methyl-2H-isothiazoli- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.011\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.011\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.011\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.011\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction mass of: 5-chloro- \\2-methyl-2H-isothiazolin- \\3-one [EC no. 220-239-6]\\ (3:1) \end{array}$ $\begin{array}{c} < 0.021\\ Feaction ma$ | Propylene glycol | 01-2119456809-23 EC: 200-338-0 | ≤5 | Not classified. | - | [2] |
| $ \begin{array}{c} 01-2119463881-32\\ EC: 215-222-5\\ CAS: 1314-13-2\\ Index: 030-013-00-7\\ \text{one} \end{array} \begin{array}{c} Aquatic Chronic 1,\\ H410 \end{array} \qquad $ | Trizinc bis(orthophosphate) | 01-2119485044-40 EC: 231-944-3 CAS: 7779-90-0 | ≤1.9 | Aquatic Chronic 1, | | [1] |
| one $ \begin{array}{c} CAS: 2634-33-5 \\ Index: 613-088-00-6 \\ Skin Irrit. 2, H310 \\ Skin Sens. 1A, H317 \\ Aquatic Acute 1, H400 \\ Aquatic Chronic 1, \\ H410 \\ H410 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ Index: 613-167-00-5 \\ CAS: 55965-84-9 \\ Index: 613-167-00-5 \\ Index: 6$ | Zinc oxide | 01-2119463881-32 EC: 215-222-5 CAS: 1314-13-2 | ≤0.5 | Aquatic Chronic 1, | | [1] [2] |
| 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- (3:1)CAS: 55965-84-9 Index: 613-167-00-5Acute Tox. 2, H310 Acute Tox. 2, H330kgAcute Tox. 2, H310 Skin Corr. 1C, H314 Eye Dam. 1, H318ATE [Dermal] = 50 mg/kgSkin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071ATE [Inhalation Skin Corr. 1C, H314: C \geq 0.6% Eye Dam. 1, H318: | | CAS: 2634-33-5 | <0.036 | Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, | mg/kg ATE [Inhalation (dusts and mists)] = 0.21 mg/l Skin Sens. 1, H317: C $\ge 0.036\%$ M [Acute] = 1 | [1] |
| | 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] | CAS: 55965-84-9 | <0.001 | Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: C $\geq 0.6\%$ Eye Dam. 1, H318: | [1] |
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| | | | | Eye Irrit. 2, H319: 0.06% ≤ C < 0.6% Skin Sens. 1, H317: C ≥ 0.0015% M [Acute] = 100 M [Chronic] = 100 | |
|---|--|---------|---|---|-----|
| 2-Methyl-1,2-benzisothiazol- 3(2H)-one | EC: 695-989-4 CAS: 2527-66-4 Index: 613-336-00-3 | <0.0015 | Acute Tox. 3, H301 Acute Tox. 4, H312 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 EUH071 See Section 16 for the full text of the H | ATE [Oral] = 175 mg/kg ATE [Dermal] = 1100 mg/kg Skin Sens. 1, H317: C ≥ 0.0015% M [Acute] = 1 | [1] |

There are no additional ingredients present which, within the current knowledge of the supplier and in the

concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section. Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter ≤ 10 µm not bound within a matrix.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

| 4.1 Description of mist and n | |
|-------------------------------|---|
| Eye contact | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs. |
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. |
| Skin contact | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. |
| Ingestion | : Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. |

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

| Eye contact | : No specific data. |
|--------------|---------------------|
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |

4.3 Indication of any immediate medical attention and special treatment needed

 Notes to physician
 : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments : No specific treatment.

SECTION 5: Firefighting measures

| SECTION 5: Firefigr | ntin | g measures |
|--|------|---|
| 5.1 Extinguishing media Suitable extinguishing media | : | Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : | None known. |
| 5.2 Special hazards arising | fron | n the substance or mixture |
| Hazards from the substance or mixture | : | In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. |
| Hazardous combustion products | : | Decomposition products may include the following materials: carbon dioxide carbon monoxide phosphorus oxides metal oxide/oxides |
| 5.3 Advice for firefighters | | |
| Special protective actions for fire-fighters | : | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| Special protective equipment for fire-fighters | | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. |

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

| erri ereeriai preedaatierie, pre | | care equipment and emergency procedured |
|----------------------------------|----|---|
| For non-emergency personnel | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. |
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| 6.2 Environmental precautions | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. |
| 6.3 Methods and material for | со | ntainment and cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. |

 6.4 Reference to other sections
 See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

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SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|---|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

| : Not available. |
|------------------|
| : Not available. |
| |

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

| Product/ingredient name | Exposure limit values |
|-------------------------|---|
| Propylene glycol | NAOSH (Ireland, 4/2024) Notes: Advisory Occupational Exposure Limit Values (OELVs) OELV 8 hours: 10 mg/m ³ . Form: particulate. OELV 8 hours: 470 mg/m ³ . Form: vapour and particulates. OELV 8 hours: 150 ppm. Form: vapour and particulates. |
| Zinc oxide | NAOSH (Ireland, 4/2024) Notes: Advisory Occupational Exposure Limit Values (OELVs) OELV 8 hours: 2 mg/m ³ . Form: respirable fraction. OELV 15 minutes: 10 mg/m ³ . Form: fume. |

Biological exposure indices

| Product/ingredient name | | Exposure indices |
|--------------------------------------|---|---|
| No exposure indices known. | | |
| Recommended monitoring procedures | European Stand assessment of e values and mea atmospheres - (of exposure to c (Workplace atm for the measure | Id be made to monitoring standards, such as the following: dard EN 689 (Workplace atmospheres - Guidance for the exposure by inhalation to chemical agents for comparison with limit isurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 isospheres - General requirements for the performance of procedures ment of chemical agents) Reference to national guidance nethods for the determination of hazardous substances will also be |

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|--------------------------------|--------------|------------------------|--------------|------------|--------|
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SECTION 8: Exposure controls/personal protection

DNELs/DMELs

Product/ingredient name

titanium dioxide

1,2-benzisothiazol-3(2H)-one

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Result

DNEL - General population - Long term - Inhalation 28 μg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 170 µg/m³ <u>Effects</u>: Local

DNEL - General population - Long term - Dermal 0.345 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 0.966 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 1.2 mg/m³ Effects: Systemic

DNEL - Workers - Long term - Inhalation 6.81 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 0.02 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 0.02 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation 0.04 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Short term - Inhalation 0.04 mg/m³ Effects: Local

DNEL - General population - Long term - Oral 0.09 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Oral 0.11 mg/kg bw/day <u>Effects</u>: Systemic

PNECs

Not available.

8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

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SECTION 8: Exposure controls/personal protection

| | e controls/personal protection |
|---------------------------------|---|
| Hygiene measures | : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. |
| Skin protection | |
| Hand protection | : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| | Recommendations : Wear suitable gloves tested to EN374. |
| | > 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm |
| | Not recommended polyvinyl alcohol (PVA) gloves |
| Body protection | Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. |
| | Filter type (spray application): A P |
| Environmental exposure controls | : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

| <u>Appearance</u> | |
|--|------------------|
| Physical state | : Liquid. |
| Colour | : Various |
| Odour | : Slight |
| Odour threshold | : Not available. |
| Melting point/freezing point | : Not available. |
| Initial boiling point and boiling range | ÷ |

| Ingredient name | | °C | °F | | Method | | | |
|---------------------------------|--------------|-------------------------------|-----------|------------|--------|----------|--------------|------|
| water | | 100 | 212 | | | | | |
| Propylene glycol | | 188.2 | 370.8 | | | | | |
| Flammability | : Not avai | ilable. | 1 | ŀ | | | | |
| Lower and upper explosion limit | | 2.6% (propane 12.6% (propa | | | | | | |
| Flash point | : | | | | | | | |
| ate of issue/Date of revision | : 28/02/2025 | Date of previo | ous issue | :18/08/202 | 2 | Version | :2 | 7/17 |
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SECTION 9: Physical and chemical properties

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| | | Closed cup | | | Open cup | | |
|------------------|----|------------|--------|----|----------|--------|--|
| Ingredient name | °C | °F | Method | °C | °F | Method | |
| Propylene glycol | 99 | 210.2 | | | | | |

Auto-ignition temperature

| Ingredient name | °C | °F | Method |
|------------------|-----|-------|--------|
| Propylene glycol | 371 | 699.8 | |

| Decomposition temperature | : | Not available. |
|---|---|-----------------|
| рН | : | 7.3 to 8.6 |
| Viscosity | : | Not available. |
| Solubility(ies) | : | |
| Not available. | | |
| Solubility in water | : | Not available. |
| Partition coefficient: n-octanol/ water | : | Not applicable. |

Vapour pressure

| | Va | apour Press | ure at 20°C | Vapour pressure at 50°C | | | |
|--------------------------|-------|-------------|-------------|-------------------------|-----|--------|--|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method | |
| water | 17.5 | 2.3 | | | | | |
| Propylene glycol | 0.15 | 0.02 | EU A.4 | | | | |
| Relative density | : Not | available. | | | | | |
| Density | : 1.3 | g/cm³ | | | | | |
| Vapour density | : Not | available. | | | | | |
| Particle characteristics | | | | | | | |
| Median particle size | : Not | applicable. | | | | | |

9

9.2.1 Information with regard to physical hazard classes

Explosive properties : Not available.

Oxidising properties : Not available.

9.2.2 Other safety characteristics

Not applicable.

SECTION 10: Stability and reactivity

| 10.1 Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
|--|--|
| 10.2 Chemical stability | The product is stable. |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| 10.4 Conditions to avoid | No specific data. |
| 10.5 Incompatible materials | No specific data. |
| 10.6 Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

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SECTION 11: Toxicological information

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

Acute toxicity

Product/ingredient name

2-benzisothiazol-3(2H)-one

Result

Rat - Oral - LD50 1020 mg/kg

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Rat - Oral - LD50

53 mg/kg

Toxic effects: Behavioral - Somnolence (general depressed activity) Behavioral - Ataxia Lung, Thorax, or Respiration -Respiratory depression

Conclusion/Summary [Product] : Not available.

Acute toxicity estimates

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapours) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|---|------------------|-------------------|--------------------------------|-----------------------------------|--|
| 2-benzisothiazol-3(2H)-one reaction mass of: 5-chloro-2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6] (3:1) | 450 53 | N/A 50 | N/A N/A | N/A 0.5 | 0.21 N/A |
| 2-Methyl-1,2-benzisothiazol-3(2H)-one | 175 | 1100 | N/A | N/A | N/A |

| Skin | corrosi | ion/ | irritation |
|------|---------|------|------------|
| | | | |

| Product/ingredient name | Result Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l |
|------------------------------|--|
| Zinc oxide | Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg |
| 1,2-benzisothiazol-3(2H)-one | Human - Skin - Mild irritant Duration of treatment/exposure: 48 hours Amount/concentration applied: 5 % |

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Conclusion/Summary [Product] : Not available.

Serious eye damage/eye irritation

Product/ingredient name

Zinc oxide

Result

Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg

Human - Skin - Severe irritant

Amount/concentration applied: 0.01 %

Conclusion/Summary [Product] : Not available.

Respiratory corrosion/irritation

Not available.

Conclusion/Summary [Product] : Not available.

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SECTION 11: Toxicological information

Respiratory or skin sensitization

Not available.

Skin **Conclusion/Summary [Product]** : Not available. Respiratory **Conclusion/Summary [Product]** : Not available. Germ cell mutagenicity Not available. Conclusion/Summary [Product] : Not available. **Carcinogenicity** It has been observed that the carcinogenic hazard of this product arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung. Not available. Conclusion/Summary [Product] : Not available. **Reproductive toxicity** Not available. **Conclusion/Summary [Product]** : Not available. Specific target organ toxicity (single exposure) Not available. Specific target organ toxicity (repeated exposure) Not available. **Aspiration hazard** Not available. Information on likely routes of exposure Not available. Potential acute health effects Eye contact : No known significant effects or critical hazards. Inhalation : No known significant effects or critical hazards. **Skin contact** : No known significant effects or critical hazards. : No known significant effects or critical hazards. Ingestion Symptoms related to the physical, chemical and toxicological characteristics Eve contact : No specific data. Inhalation : No specific data. **Skin contact** : No specific data. Ingestion : No specific data. Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term e Potential in

| <u>Short term exposure</u> | | | |
|--------------------------------|-------------------------------------|--------------|-------------------|
| Potential immediate effects | : Not available. | | |
| Potential delayed effects | : Not available. | | |
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SECTION 11: Toxicological information

| Long term exposure | |
|--------------------------------|---|
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Potential chronic health effe | ects |
| Not available. | |
| Conclusion/Summary [Pro | oduct] : Not available. |
| General | : No known significant effects or critical hazards. |
| Carcinogenicity | : No known significant effects or critical hazards. |
| Mutagenicity | : No known significant effects or critical hazards. |
| Reproductive toxicity | : No known significant effects or critical hazards. |

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product] : The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

| 12.1 Toxicity | | |
|----------------------------------|------------|---|
| Product/ingredient name | | ResultAcute - LC50 - Marine waterFish - Mummichog - Fundulus heteroclitus>1000000 μg/l [96 hours]Effect: MortalityAcute - LC50 - Fresh waterCrustaceans - Water flea - Ceriodaphnia dubia - NeonateAge: <24 hours3 mg/l [48 hours]Effect: Mortality |
| Trizinc bis(orthophosphate) | | Acute - EC50 Crustaceans - <i>Ceriodaphnia dubia</i> 0.96 mg/l [48 hours] |
| | | Acute - EC50 Algae - <i>Selenastrum capricornutum</i> 0.32 mg/l [72 hours] |
| Zinc oxide | | Acute - LC50 - Fresh water Daphnia - Water flea - <i>Daphnia magna</i> - Neonate <u>Age</u> : <24 hours 98 μg/l [48 hours] <u>Effect</u> : Mortality |
| | | Acute - IC50 - Fresh water Algae - Green algae - <i>Pseudokirchneriella subcapitata -</i> Exponential growth phase 46 μg/l [72 hours] <u>Effect</u> : Population |
| | | Acute - LC50 - Fresh water US EPA Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i> <u>Weight</u> : 0.78 g 1.1 ppm [96 hours] |
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| SECTION 12: Ecological information | on | | | | |
|--|--|----------------------------------|--|--|--|
| | Effect: Mortality | | | | |
| 1,2-benzisothiazol-3(2H)-one | Acute - LC50 - Fresh water OECD [Fish, Acute Toxicity Test] Fish - Trout - <i>Onorhynchus Mykiss</i> 1.9 mg/l [96 hours] | | | | |
| | Acute - EC50 OECD 202 [Daphnia sp. Acu Reproduction Test] Daphnia - Daphnia - <i>Daphnia</i> 3.7 mg/l [48 hours] | | | | |
| | Acute - EC50 - Marine wate OECD 201 [Alga, Growth Inh Algae - Algae - <i>Skeletonema</i> 0.36 mg/l [72 hours] | nibition Test] | | | |
| | Acute - NOEC - Marine wat OECD 201 [Alga, Growth Inh Algae - Algae - Skeletonema 0.15 mg/l [72 hours] | nibition Test] | | | |
| 2-Methyl-1,2-benzisothiazol-3(2H)-one | Acute - EC50 - Fresh water US EPA Daphnia - Water flea - Daphi Age: <24 hours 0.92 ppm [48 hours] Effect: Intoxication | | | | |
| | Acute - EC50 - Fresh water US EPA Algae - Green algae - <i>Pseud</i> 0.22 ppm [96 hours] <u>Effect</u> : Population | | | | |
| | Acute - LC50 - Fresh water US EPA Fish - Rainbow trout,donalds Juvenile (Fledgling, Hatchling 0.24 ppm [96 hours] <u>Effect</u> : Mortality | on trout - Oncorhynchus mykiss - | | | |
| | Chronic - NOEC US EPA Fish - Fathead minnow - <i>Pim</i> 0.16 ppm [32 days] | nephales promelas | | | |
| Conclusion/Summary [Product] : Not availa | able. | | | | |
| 12.2 Persistence and degradability | | | | | |
| Product/ingredient name | Result | | | | |
| <mark>₮</mark> ,2-benzisothiazol-3(2H)-one | EU 24% [28 days] | | | | |
| Conclusion/Summary [Product] : Not availa | able. | | | | |
| Product/ingredient name Aquatic half-life | Photolysis | Biodegradability | | | |
| ,2-benzisothiazol-3(2H)-one - | - | Inherent | | | |
| ,2 5012150(11a201-0(211)-011C - | | | | | |

12.3 Bioaccumulative potential

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| S | SECTION 12: Ecological information | | | | | |
|---|---|--------|----------------|--------------|--|--|
| | Product/ingredient name | LogPow | BCF | Potential | | |
| | ✔rizinc bis(orthophosphate) Zinc oxide | - | 60960 28960 | High High | | |
| | 1,2-benzisothiazol-3(2H)-one | - | 3.2 | Low | | |

12.4 Mobility in soil

Soil/water partition coefficient

| Product/ingredient name | logKoc | Кос |
|---|--------|-------------------|
| 2-benzisothiazol-3(2H)-one 2-Methyl-1,2-benzisothiazol-3(2H)-one | 1.86 | 73.142 52.5063 |

Results of PMT and vPvM assessment

| Product/ingredient name | PMT | Р | Μ | т | vPvM | vP | vM |
|---|-----|----|----|----|------|----|----|
| titanium dioxide | No | No | No | No | No | No | No |
| Trizinc bis(orthophosphate) | No | No | No | No | No | No | No |
| Zinc oxide | No | No | No | No | No | No | No |
| 1,2-benzisothiazol-3(2H)-one | No | No | No | No | No | No | No |
| 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1) | No | No | No | No | No | No | No |
| 2-Methyl-1,2-benzisothiazol- 3(2H)-one | No | No | No | No | No | No | No |

Conclusion/Summary

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment

Regulation (EC) No. 1907/2006 [REACH]

| Product/ingredient name | PBT | Ρ | В | Т | vPvB | vP | vB |
|--|----------|----|----|----|------|----|----|
| titanium dioxide | No | No | No | No | No | No | No |
| Trizinc bis(orthophosphate) | No | No | No | No | No | No | No |
| Zinc oxide | No | No | No | No | No | No | No |
| 1,2-benzisothiazol-3(2H)-one | No | No | No | No | No | No | No |
| reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1) | No | No | No | No | No | No | No |
| 2-Methyl-1,2-benzisothiazol- 3(2H)-one | No | No | No | No | No | No | No |
| Regulation (EC) No. 1272/20 | 08 [CLP] | | | | | | |
| Product/ingredient name | PBT | Р | В | т | vPvB | vP | vB |
| titanium dioxide | No | No | No | No | No | No | No |
| Trizinc bis(orthophosphate) | No | No | No | No | No | No | No |
| Zinc oxide | No | No | No | No | No | No | No |
| 1,2-benzisothiazol-3(2H)-one | No | No | No | No | No | No | No |
| reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1) | No | No | No | No | No | No | No |
| 2-Methyl-1,2-benzisothiazol- 3(2H)-one | No | No | No | No | No | No | No |

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SECTION 12: Ecological information

Conclusion/Summary Regulation (EC) No. 1272/2008 [CLP]

: The product does not meet the criteria to be considered as a PBT or vPvB.

12.6 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product]

: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

| SECTION 13: Dispo | osal considerations |
|-----------------------------------|---|
| 13.1 Waste treatment meth | nods |
| Product | |
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. |
| European waste catalogue (EWC) | : 080111*, 200127* |
| Packaging | |
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. |
| Special precautions | : This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. |

SECTION 14: Transport information

| | ADR/RID | ADN | IMDG | IATA |
|------------------------------------|----------------|----------------|----------------|----------------|
| 14.1 UN number or ID number | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | - | - | - |
| 14.3 Transport hazard class(es) | - | - | - | - |
| 14.4 Packing group | - | - | - | - |
| 14.5 Environmental hazards | No. | No. | No. | No. |

user

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

SECTION 14: Transport information

14.7 Maritime transport in bulk according to IMO instruments

: Not relevant/applicable due to nature of the product.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

| Product/ingredient name | | % | Designation [Usage] | | |
|---|-----------------------------------|------------------------------|-----------------------------------|--------------------------|---------------|
| FERREX AQUA | | ≥90 | 3 | | |
| Labelling Other EU regulations | : | | | | |
| Industrial emissions (integrated pollution prevention and control) - Air | : Not listed | | | | |
| Industrial emissions (integrated pollution prevention and control) - Water | : Not listed | | | | |
| Explosive precursors Ozone depleting substanc Not listed. | : Not applicab es (EU 2024/590 | | | | |
| Prior Informed Consent (P Not listed. | C) (649/2012/El | (L | | | |
| Persistent Organic Polluta Not listed. | <u>nts</u> | | | | |
| Seveso Directive This product is not controlled International regulations | l under the Seve | so Directive. | | | |
| Chemical Weapon Conventi Not listed. | <u>on List Schedu</u> | <u>les I, II & III (</u> | <u>Chemicals</u> | | |
| Montreal Protocol Not listed. | | | | | |
| Stockholm Convention on F Not listed. | ersistent Orga | nic Pollutant | <u>s</u> | | |
| Rotterdam Convention on P Not listed. | rior Informed C | onsent (PIC | 2 | | |
| UNECE Aarhus Protocol on Not listed. | POPs and Heav | vy Metals | | | |
| 15.2 Chemical safety assessment | : This product required. | contains sub | stances for which Chemical Safety | y Assessmen ^t | ts are still |
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SECTION 16: Other information

Indicates information that has changed from previously issued version.

| | de changed nom providuoly located version. |
|--|---|
| Abbreviations and acronyms | : ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative |
| Due and the transfer of a short to the | α |

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | Justification | |
|-------------------------|--------------------|--|
| Aquatic Chronic 3, H412 | Calculation method | |

Full text of abbreviated H statements

| H 301 | Toxic if swallowed. |
|--------------|---|
| H302 | Harmful if swallowed. |
| H310 | Fatal 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. |
| 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. |
| H412 | Harmful to aquatic life with long lasting effects. |
| EUH071 | Corrosive to the respiratory tract. |

Full text of classifications [CLP/GHS]

| Acute Tox. 2 | ACUTE TOXICITY - Category 2 |
|------------------------|---|
| Acute Tox. 3 | ACUTE TOXICITY - Category 3 |
| Acute Tox. 4 | ACUTE TOXICITY - Category 4 |
| Aquatic Acute 1 | SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 |
| Aquatic Chronic 1 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 |
| Aquatic Chronic 2 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 |
| Aquatic Chronic 3 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 |
| Carc. 2 | CARCINOGENICITY - Category 2 |
| Eye Dam. 1 | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 |
| Skin Corr. 1C | SKIN CORROSION/IRRITATION - Category 1C |
| Skin Irrit. 2 | SKIN CORROSION/IRRITATION - Category 2 |
| Skin Sens. 1A | SKIN SENSITISATION - Category 1A |
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| revision | |

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|------------------------|--------------|--|
| Version | : 2 | |
| | FERREX AQUA | |

Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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