

# Safety Data Sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 21.05.2024

Version number 5 (replaces version 4)

Revision: 17.04.2023

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

### 1.1 Product identifier

Trade name: **weberlor Malerweiss**

Safety data sheet no.: XXP015591

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

No further relevant information available.

**Application of the substance / the mixture** Construction chemicals

### 1.3 Details of the supplier of the safety data sheet

#### Manufacturer/Supplier:

SAINT-GOBAIN Austria GmbH

Branch office Vienna

Unterkainisch 24

8990 Bad Aussee

Tel.: +43 1 66150-0

SDS@saint-gobain.com

### 1.4 Emergency telephone number:

Vergiftungsinformationszentrale Wien

Tel. +43 / 1 / 406 43 43

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

#### Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulation.

### 2.2 Label elements

**Labelling according to Regulation (EC) No 1272/2008** Void

**Hazard pictograms** Void

**Signal word** Void

**Hazard statements** Void

#### Additional information:

Information according to the Biocidal Products Regulation (EU) 528/2012: this product contains a biocidal product.

Active substance for preservation during storage: reaction mass of 5-chloro-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) (CAS no.: 55965-84-9)

EUH208 Contains reaction mass of 5-chloro-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), 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

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

### 2.3 Other hazards

#### Results of PBT and vPvB assessment

**PBT:** Does not contain PBT substances.

**vPvB:** Does not contain vPvB substances.

#### Determination of endocrine-disrupting properties

Does not contain substances with endocrine-disrupting properties.

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## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

**Description:** Mixture consisting of the following components.

| Dangerous components:  |   |                   |
|--|---|-------------------|
| CAS: 1317-65-3<br>EINECS: 215-279-6<br>Reg.nr.: 01-2119486795-18-xxxx                                | calcium carbonate<br>substance with a Community workplace<br>exposure limit   | 25-50%            |
| CAS: 13463-67-7<br>EINECS: 236-675-5<br>Index number: 022-006-00-2<br>Reg.nr.: 01-2119489379-17-xxxx | titanium dioxide<br>☠ Carc. 2, H351, EUH211, EUH212   | 1%                |
| CAS: 2634-33-5<br>EINECS: 220-120-9<br>Index number: 613-088-00-6<br>Reg.nr.: 01-2120761540-60-xxxx  | 1,2-benzisothiazol-3(2H)-one<br>☠ Acute Tox. 2, H330; ☠ Eye Dam. 1, H318;<br>☠ Aquatic Acute 1, H400 (M=1); Aquatic<br>Chronic 2, H411; ⚠ Acute Tox. 4, H302; Skin<br>Irrit. 2, H315; Skin Sens. 1, H317<br>Specific concentration limit:<br>Skin Sens. 1;H317: C ≥ 0.05 %  | <0.05%            |
| CAS: 55965-84-9<br>EC number: 611-341-5<br>Index number: 613-167-00-5                                | reaction mass of 5-chloro-2- methyl-2H-<br>isothiazol-3-one [EC no. 247-500-7] and 2-<br>methyl-2H-isothiazol-3- one [EC no. 220-239-<br>6] (3:1)<br>☠ Acute Tox. 3, H301; Acute Tox. 2, H310;<br>Acute Tox. 2, H330; ☠ Skin Corr. 1C, H314;<br>Eye Dam. 1, H318; ☠ Aquatic Acute 1, H400<br>(M=100); Aquatic Chronic 1, H410 (M=100);<br>⚠ Skin Sens. 1A, H317, EUH071<br>Specific concentration limits:<br>Skin Corr. 1C;H314: C ≥ 0.6 %<br>Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6 %<br>Eye Dam. 1; H318: C ≥ 0.6 %<br>Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 %<br>Skin Sens. 1A; H317: C ≥ 0.0015 % | ≥0.00025-<0.0015% |

**SVHC** Void

#### Additional information

For the wording of the listed hazard phrases refer to section 16.

(CAS:13463-67-7) Titanium dioxide

Note 10 of CLP classification: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter ≤ 10 µm.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

#### General information

Immediately remove any clothing soiled by the product.

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Never administer anything by mouth to an unconscious person.

If unconscious, place the patient in a stable side position and consult a doctor

**After inhalation** Supply fresh air; consult doctor in case of complaints.

**After skin contact**

Immediately rinse with water.

If skin irritation continues, consult a doctor.

**After eye contact**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse liquid should be tempered (20-30°C).

**After swallowing** Rinse mouth. DO NOT induce vomiting. If symptoms persist consult a doctor.

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

Allergies may occur for predisposed subjects.

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

No further relevant information available.

## SECTION 5: Firefighting measures

**5.1 Extinguishing media**

**Suitable extinguishing agents**

The product is not combustible.

Use fire extinguishing methods suitable to surrounding conditions.

**5.2 Special hazards arising from the substance or mixture** No further relevant information available.

**5.3 Advice for firefighters**

**Protective equipment:** Wear fully protective suit.

**Additional information**

Collect contaminated fire fighting water separately. It must not enter the sewage system.

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

## SECTION 6: Accidental release measures

**6.1 Personal precautions, protective equipment and emergency procedures**

Wear protective equipment. Keep unprotected persons away.

Avoid contact with skin and eyes.

Ensure adequate ventilation.

Avoid inhalation of vapors.

**6.2 Environmental precautions:**

Do not allow to enter sewers/ surface or ground water.

Do not allow to penetrate the ground/soil.

**6.3 Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Collect liquid with absorbent material (sand / kieselguhr). Collect in a closed container.

Dispose of contaminated material as waste according to section 13.

**6.4 Reference to other sections**

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Keep receptacles tightly sealed.  
 Avoid contact with skin and eyes.  
 Ensure good ventilation/exhaustion at the workplace.  
 Avoid splashes or spray in enclosed areas.  
 Prevent formation of aerosols.

**Information about fire - and explosion protection:** No special measures required.

### 7.2 Conditions for safe storage, including any incompatibilities

#### Storage

#### Requirements to be met by storerooms and receptacles:

Store only in unopened original receptacles.  
 Prevent any seepage into the ground.

**Information about storage in one common storage facility:** Store away from foodstuffs.

**Further information about storage conditions:** Keep container tightly sealed.

**7.3 Specific end use(s)** No further relevant information available.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

**Ingredients with limit values that require monitoring at the workplace:**

| DNELs  |                         |   |
|--|-------------------------|---|
| <b>CAS: 1317-65-3 calcium carbonate</b>  |                         |   |
| Oral   | Derived No Effect Level | 6.1 mg/kgxday (consumer systemic long term value)           |
| Inhalative   | Derived No Effect Level | 6.36 mg/m <sup>3</sup> (worker local long term value)       |
|  |                         | 1.06 mg/m <sup>3</sup> (consumer local long term value)     |
| <b>CAS: 14807-96-6 Talc (Mg<sub>3</sub>H<sub>2</sub>(SiO<sub>3</sub>)<sub>4</sub>)</b> |                         |   |
| Oral   | Derived No Effect Level | 160 mg/kgxday (consumer systemic long term value)           |
|  |                         | 160 mg/kgxday (consumer systemic short term value)          |
| Dermal   | Derived No Effect Level | 43.2 mg/kgxday (worker systemic long term value)            |
|  |                         | 21.6 mg/kgxday (consumer systemic long term value)          |
| Inhalative   | Derived No Effect Level | 4.54 mg/kgxday (worker local long term value)               |
|  |                         | 2.27 mg/kgxday (consumer local long term value)             |
|  |                         | 2.16 mg/m <sup>3</sup> (worker systemic long term value)    |
|  |                         | 2.16 mg/m <sup>3</sup> (worker systemic short term value)   |
|  |                         | 1.08 mg/m <sup>3</sup> (consumer systemic long term value)  |
|  |                         | 1.08 mg/m <sup>3</sup> (consumer systemic short term value) |
|  |                         | 3.6 mg/m <sup>3</sup> (worker local short term value)       |
|  |                         | 3.6 mg/m <sup>3</sup> (worker local long term value)        |
|  |                         | 1.8 mg/m <sup>3</sup> (consumer local long term value)      |
|  |                         | 1.8 mg/m <sup>3</sup> (consumer local short term value)     |
| <b>CAS: 13463-67-7 titanium dioxide</b>  |                         |   |
| Inhalative   | Derived No Effect Level | 1.25 mg/m <sup>3</sup> (worker local long term value)       |

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|  |                         |   |
|--|-------------------------|---|
|  |                         | 0.21 mg/m <sup>3</sup> (consumer local long term value)   |
| <b>CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one</b>   |                         |   |
| Dermal   | Derived No Effect Level | 0.966 mg/kgxday (worker systemic long term value)<br>0.345 mg/kgxday (consumer systemic long term value)              |
| Inhalative   | Derived No Effect Level | 6.81 mg/m <sup>3</sup> (worker systemic long term value)<br>1.2 mg/m <sup>3</sup> (consumer systemic long term value) |
| <b>CAS: 55965-84-9 reaction mass of 5-chloro-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)</b> |                         |   |
| Oral   | Derived No Effect Level | 0.09 mg/kgxday (consumer systemic long term value)  |
| Inhalative   | Derived No Effect Level | 0.02 mg/m <sup>3</sup> (worker local long term value)<br>0.02 mg/m <sup>3</sup> (consumer local long term value)      |

**PNECs**
**CAS: 14807-96-6 Talc (Mg3H2(SiO3)4)**

|                                   |  |
|-----------------------------------|--|
| Predicted No-Effect Concentration | 141.26 mg/l (sea water rating factor)<br>597.97 mg/l (fresh water rating factor) |
|-----------------------------------|--|

**CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one**

|                                   |   |
|-----------------------------------|---|
| Predicted No-Effect Concentration | 3 mg/kgxdwt (earth rating factor)   |
| Predicted No-Effect Concentration | 0.000403 mg/l (sea water rating factor)<br>0.00403 mg/l (fresh water rating factor) |

**CAS: 55965-84-9 reaction mass of 5-chloro-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)**

|                                   |  |
|-----------------------------------|--|
| Predicted No-Effect Concentration | 0.01 mg/kgxdwt (earth rating factor)   |
| Predicted No-Effect Concentration | 0.00339 mg/l (sea water rating factor)<br>0.00339 mg/l (fresh water rating factor) |

**CAS No. / Designation of material / % / Type / Value / Unit**
**CAS: 1317-65-3 calcium carbonate**

|             |  |
|-------------|--|
| TWA (Italy) | Long-term value: 10 mg/m <sup>3</sup><br>(e) |
|-------------|--|

**CAS: 13463-67-7 titanium dioxide**

|                |   |
|----------------|---|
| AGW (Germany)  | Long-term value: 1.25* 10** mg/m <sup>3</sup><br>2(II);*alveolengängig**einatembar; AGS, DFG, Y |
| GV (Denmark)   | Short-term value: 12 mg/m <sup>3</sup><br>Long-term value: 6 mg/m <sup>3</sup><br>K, som Ti     |
| LEP (Spain)    | Long-term value: 10 mg/m <sup>3</sup>   |
| TWA (Italy)    | Long-term value: 10 mg/m <sup>3</sup><br>A4   |
| VLE (Portugal) | Long-term value: 10 mg/m <sup>3</sup><br>A4; Irritação do TRI                                   |
| OEL (Sweden)   | Long-term value: 5 mg/m <sup>3</sup><br>totaldamm   |

**CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one**

|               |                       |
|---------------|-----------------------|
| MAK (Germany) | vgl.Abschn.IIb und Xc |
|---------------|-----------------------|

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**CAS: 55965-84-9 reaction mass of 5-chloro-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)**

|               |  |
|---------------|--|
| MAK (Germany) | Long-term value: 0.2E mg/m <sup>3</sup><br>vgl.Abschn.Xc |
|---------------|--|

## 8.2 Exposure controls

**Appropriate engineering controls** No further data; see section 7.

**Individual protection measures, such as personal protective equipment**

**General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Do not inhale dust / smoke / mist.

Ensure adequate ventilation during use.

**Respiratory protection:** Use suitable respiratory protective device in case of insufficient ventilation.

**Hand protection** Protective gloves against chemicals (standard EN 374-1)

**Material of gloves**

Nitrile impregnated cotton gloves complying with the standard EN 374-1.

Butyl rubber, BR

Nitrile rubber, NBR

**Eye/face protection** Protective eyewear (standard EN 166)

**Body protection:** Protective work clothing.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### General Information

**Colour:** According to product specification

**Odour:** Uncharacteristic.

**Odour threshold:** Not determined.

**Melting point/freezing point:** Undetermined.

**Boiling point or initial boiling point and boiling range** Undetermined.

#### Lower and upper explosion limit

**Lower:** Not determined.

**Upper:** Not determined.

**Flash point:** Not applicable

**Decomposition temperature:** Not determined.

**pH** Not determined

**Viscosity:**

**Kinematic viscosity** Not determined.

**dynamic:** Not determined.

**Solubility**

**Water:** Partly soluble

**Vapour pressure:** Not determined.

**Density and/or relative density**

**Density:** Not determined

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|  |   |
|--|---|
| <b>Bulk density:</b>   | Not applicable.                               |
| <b>9.2 Other information</b>   | None.   |
| <b>Appearance:</b>   |   |
| <b>Form:</b>   | Pasty   |
| <b>Important information on protection of health and environment, and on safety.</b> |   |
| <b>Ignition temperature:</b>   | Product is not self-igniting.                 |
| <b>Explosive properties:</b>   | Product does not present an explosion hazard. |
| <b>Minimum ignition energy</b>   |   |
| <b>Solvent separation test:</b>  | Not determined                                |
| <b>Change in condition</b>   |   |
| <b>Softening point/range</b>   |   |
| <b>Oxidising properties</b>  | Not determined.                               |
| <b>Evaporation rate</b>  | Not determined.                               |
| <b>Information with regard to physical hazard classes</b>                            |   |
| <b>Explosives</b>  | Void  |
| <b>Flammable gases</b>   | Void  |
| <b>Aerosols</b>  | Void  |
| <b>Oxidising gases</b>   | Void  |
| <b>Gases under pressure</b>  | Void  |
| <b>Flammable liquids</b>   | Void  |
| <b>Flammable solids</b>  | Void  |
| <b>Self-reactive substances and mixtures</b>   | Void  |
| <b>Pyrophoric liquids</b>  | Void  |
| <b>Pyrophoric solids</b>   | Void  |
| <b>Self-heating substances and mixtures</b>  | Void  |
| <b>Substances and mixtures, which emit flammable gases in contact with water</b>     | Void  |
| <b>Oxidising liquids</b>   | Void  |
| <b>Oxidising solids</b>  | Void  |
| <b>Organic peroxides</b>   | Void  |
| <b>Corrosive to metals</b>   | Void  |
| <b>Desensitised explosives</b>   | Void  |

### SECTION 10: Stability and reactivity

**10.1 Reactivity** Not reactive under normal conditions of use

**10.2 Chemical stability**

**Thermal decomposition / Conditions to be avoided:**

No decomposition if used according to specifications.

**10.3 Possibility of hazardous reactions** No dangerous reactions known

**10.4 Conditions to avoid** No further relevant information available.

**10.5 Incompatible materials:** No further relevant information available.

**10.6 Hazardous decomposition products:** No dangerous decomposition products known.

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## SECTION 11: Toxicological information

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

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

**LD/LC50 values relevant for classification:**

| Components   | Type     | Value        | Species  |
|--|----------|--------------|----------|
| <b>CAS: 1317-65-3 calcium carbonate</b>  |          |              |          |
| Oral   | LD50     | >2,000 mg/kg | (Rat)    |
| Dermal   | LD50     | >2,000 mg/kg | (Rat)    |
| <b>CAS: 14807-96-6 Talc (Mg<sub>3</sub>H<sub>2</sub>(SiO<sub>3</sub>)<sub>4</sub>)</b>   |          |              |          |
| Oral   | LD50     | 5,000 mg/kg  | (Rat)    |
| Dermal   | LD50     | >2,000 mg/kg | (Rat)    |
| <b>CAS: 13463-67-7 titanium dioxide</b>  |          |              |          |
| Oral   | LD50     | >5,000 mg/kg | (Rat)    |
| <b>CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one</b>   |          |              |          |
| Oral   | LD50     | >490 mg/kg   | (Rat)    |
| Dermal   | LD50     | >2,000 mg/kg | (Rat)    |
| <b>CAS: 55965-84-9 reaction mass of 5-chloro-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)</b> |          |              |          |
| Oral   | LD50     | 457 mg/kg    | (Rat)    |
| Dermal   | LD50     | 660 mg/kg    | (Rabbit) |
| Inhalative   | LC50/4 h | 2.36 mg/l    | (Rat)    |

**Skin corrosion/irritation** Based on available data, the classification criteria are not met.

**Serious eye damage/irritation** Based on available data, the classification criteria are not met.

#### Respiratory or skin sensitisation

May cause an allergic skin reaction to already sensitised individuals (supplemental labelling EUH208 in Europe)

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

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

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

**STOT-single exposure** Based on available data, the classification criteria are not met.

**STOT-repeated exposure** Based on available data, the classification criteria are not met.

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

### 11.2 Information on other hazards

#### Endocrine disrupting properties

None of the ingredients is listed.

## SECTION 12: Ecological information

### 12.1 Toxicity

**Aquatic toxicity:** Not classified as harmful to aquatic life

| Type of test / Effective concentration / Method / Assessment |
|--|
| <b>CAS: 1317-65-3 calcium carbonate</b>                      |
| LC50/96h   >100 mg/l (Fish)                                  |

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|  |  |
|--|--|
| EC50/48h   | >100 mg/l (aquatic invertebrates)                    |
| EC50/72h   | >14 mg/l (aquatic algae and cyanobacteria)           |
| <b>CAS: 14807-96-6 Talc (Mg<sub>3</sub>H<sub>2</sub>(SiO<sub>3</sub>)<sub>4</sub>)</b>   |  |
| LC50/48h   | 36,812 mg/l (aquatic invertebrates)                  |
| LC50/96h   | 89,581-110,000 mg/l (Fish)                           |
| EC50/96h   | 7,203 mg/l (aquatic algae and cyanobacteria)         |
| NOEC (28d)   | 918 mg/l (aquatic algae and cyanobacteria)           |
|  | 1,460 mg/l (aquatic invertebrates)                   |
|  | 1,413-5,980 mg/l (Fish)                              |
| <b>CAS: 13463-67-7 titanium dioxide</b>  |  |
| IC50/72h   | 1 mg/l (Fish)  |
| LC50/48h   | >100 mg/l (aquatic invertebrates)                    |
| LC50/96h   | >100 mg/l (Fish)                                     |
| EC50/48h   | >100 mg/l (aquatic invertebrates)                    |
| EC50/72h   | >100 mg/l (Algae)                                    |
| NOEC (72h)   | ≥10 mg/l (aquatic algae and cyanobacteria)           |
| NOEC (96h)   | ≥1 mg/l (aquatic plants other than algae)            |
| NOEC (21d)   | ≥100 mg/l (aquatic invertebrates)                    |
| NOEC (28d)   | ≥100 mg/l (aquatic invertebrates)                    |
|  | ≥0.07 mg/l (Fish)                                    |
| <b>CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one</b>   |  |
| LC50/96h   | 2.2 mg/l (Fish)                                      |
| EC50/16h   | 0.4 mg/l (Pseudomonas putida (Bacteria))             |
| EC50/48h   | 2.9 mg/l (aquatic invertebrates)                     |
| EC50/72h   | 0.11 mg/l (aquatic algae and cyanobacteria)          |
|  | 0.067 mg/l (Pseudomonas putida (Bacteria))           |
| NOEC (72h)   | 0.0403 mg/l (aquatic algae and cyanobacteria)        |
| <b>CAS: 55965-84-9 reaction mass of 5-chloro-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)</b> |  |
| LC50/48h   | 0.18 mg/l (Daphnia magna)                            |
| LC50/96h   | 0.282 mg/l (Daphnia magna)                           |
|  | 0.19-0.3 mg/l (Fish)                                 |
| EC50/24h   | 0.109 mg/l (Daphnia magna)                           |
|  | 0.0107 mg/l (aquatic algae and cyanobacteria)        |
| EC50/48h   | 0.16 mg/l (Daphnia magna)                            |
|  | 0.0181-0.0371 mg/l (aquatic algae and cyanobacteria) |
| EC50/96h   | 0.0357 mg/l (aquatic algae and cyanobacteria)        |
| EC50/72h   | 0.0063-0.0273 mg/l (aquatic algae and cyanobacteria) |
| NOEC (14d)   | 0.035 mg/l (Daphnia magna)                           |
| NOEC (21d)   | 0.011-1.05 mg/l (Daphnia magna)                      |
| NOEC (28d)   | 0.098 mg/l (Fish)                                    |

**12.2 Persistence and degradability** No further relevant information available.

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# Safety Data Sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 21.05.2024

Version number 5 (replaces version 4)

Revision: 17.04.2023

**Trade name: weberlor Malerweiss**

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**Method**
**CAS: 1317-65-3 calcium carbonate**

Biod. (28 days) &gt;90 %

**12.3 Bioaccumulative potential**
**CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one**

EBAB 0.7 log Pow

**CAS: 55965-84-9 reaction mass of 5-chloro-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)**

EBAB 0.75 log Pow

**12.4 Mobility in soil** No further relevant information available.

**12.5 Results of PBT and vPvB assessment**
**PBT:** Does not contain PBT substances.

**vPvB:** Does not contain vPvB substances.

**12.6 Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

**12.7 Other adverse effects** No further relevant information available.

**Behaviour in sewage processing plants:**
**Type of test / Effective concentration / Method / Assessment**
**CAS: 1317-65-3 calcium carbonate**

EC 50 (3h) &gt;1,000 mg/l (microorganisms)

**CAS: 13463-67-7 titanium dioxide**

EC 50 (3h) 1,000 mg/l (microorganisms)

**CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one**

EC 50 (3h) 10.3 mg/l (microorganisms)

**CAS: 55965-84-9 reaction mass of 5-chloro-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)**

EC 50 (3h) 4.5 mg/l (microorganisms)

**Additional ecological information:**
**General notes:**

Do not allow product to reach ground water, water course or sewage system.

The product contains materials that are harmful to the environment.

## SECTION 13: Disposal considerations

**13.1 Waste treatment methods**
**Recommendation**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Dispose of the product in accordance with national and local regulations.

**European waste catalogue**

|          |  |
|----------|--|
| 17 09 04 | mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 |
|----------|--|

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EUG

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**Uncleaned packaging:**

**Recommendation:** Disposal must be made according to official regulations.

## SECTION 14: Transport information

|   |  |
|---|--|
| <b>14.1 UN number or ID number</b><br>ADR, ADN, IMDG, IATA              | Void   |
| <b>14.2 UN proper shipping name</b><br>ADR, ADN, IMDG, IATA             | Void   |
| <b>14.3 Transport hazard class(es)</b><br>ADR, ADN, IMDG, IATA<br>Class | Void   |
| <b>14.4 Packing group</b><br>ADR, IMDG, IATA                            | Void   |
| <b>14.5 Environmental hazards:</b>                                      | Not applicable.                                      |
| <b>14.6 Special precautions for user</b>                                | Not applicable.                                      |
| <b>14.7 Maritime transport in bulk according to IMO instruments</b>     | Not applicable.                                      |
| <b>Transport/Additional information:</b>                                | Not dangerous according to the above specifications. |
| <b>UN "Model Regulation":</b>   | Void   |

## SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) (Candidate List, Annexes XIV and XVII)

Regulation (EC) No 1272/2008 (CLP)

Regulation (EU) 2020/878 (amending REACH Annex II on the compilation of safety data sheets)

Regulation (EU) 528/2012 (Biocidal Product Regulation), cf. section 2

**Labelling according to Regulation (EC) No 1272/2008** cf. section 2

**Directive 2012/18/EU**

**Named dangerous substances - ANNEX I** None of the ingredients is listed.

**DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II**

None of the ingredients is listed.

**REGULATION (EU) 2019/1148**

**Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

**Annex II - REPORTABLE EXPLOSIVES PRECURSORS**

None of the ingredients is listed.

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**Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

**Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the ingredients is listed.

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This Safety Data Sheet is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

**Relevant phrases**

The following list of relevant hazard statements is the full text of hazard statements mentioned elsewhere in this safety data sheet (in particular in the section 3) and is reported as required by the Regulation (EC) No 1907/2006 (REACH), Annex II, and the following amendments (Regulation (EU) 2020/878). The statements mentioned here do not refer to the product itself, but refer to the individual ingredients in the products, and are provided for information.

- 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.
- EUH071 Corrosive to the respiratory tract.
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
- EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

**Department issuing SDS:** Quality control

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**Abbreviations and acronyms:**

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)  
 IMDG: International Maritime Code for Dangerous Goods  
 IATA: International Air Transport Association  
 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

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ICAO: International Civil Aviation Organisation  
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
 EINECS: European Inventory of Existing Commercial Chemical Substances  
 ELINCS: European List of Notified Chemical Substances  
 CAS: Chemical Abstracts Service (division of the American Chemical Society)  
 DNEL: Derived No-Effect Level (REACH)  
 PNEC: Predicted No-Effect Concentration (REACH)  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 PBT: Persistent, Bioaccumulative and Toxic  
 SVHC: Substances of Very High Concern (REACH regulation)  
 vPvB: very Persistent and very Bioaccumulative  
 Acute Tox. 3: Acute toxicity – Category 3  
 Acute Tox. 4: Acute toxicity – Category 4  
 Acute Tox. 2: Acute toxicity – Category 2  
 Skin Corr. 1C: Skin corrosion/irritation – Category 1C  
 Skin Irrit. 2: Skin corrosion/irritation – Category 2  
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1  
 Skin Sens. 1: Skin sensitisation – Category 1  
 Skin Sens. 1A: Skin sensitisation – Category 1A  
 Carc. 2: Carcinogenicity – Category 2  
 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1  
 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1  
 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

**\* Data compared to the previous version altered.**

According to Annex II of the REACH regulation, the modified sections in this version of the Safety Data Sheet in comparison with the previous one are marked with asterisks.