

# SAFETY DATA SHEET

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



Revision date: 24-Feb-2022

Revision Number: 1.01

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

### 1.1. Product identifier

**Product Name:** Conti Silco TopDeck

Article number: 025650360514

UFI: ETU4-YDWC-170M-1DTJ

Hazard components for labeling:

Contains 3(2H)-Isothiazolone, 2-octyl-, 3(2H)-Isothiazolone, 2-methyl-, 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone, 1,2-Benzisothiazol-3(2H)-one

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

Product categories [PC]: PC9 - Coatings and paints, fillers, putties, thinners

Sector of uses [SU]: SU19 - Building and construction work

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

Supplier: conti coatings GmbH & Co. KG  
Feldstrasse 55  
D - 46149 Oberhausen  
Telefon: +49 208/ 9948-0  
Telefax: +49 208/ 650625  
www.conticoatings.com

E-mail address: sds.ob@conticoatings.com

### 1.4. Emergency telephone number

Emergency Telephone: +49 177 / 214 4737 (24 h)

|  |  |
|--|--|
| <b>Emergency Telephone - §45 - (EC)1272/2008</b> |  |
| Europe   | 112  |
| Austria  | +43 1 406 43 43 (Giftinformationszentrale) |

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

|                          |                      |
|--------------------------|----------------------|
| Skin sensitization       | Category 1A - (H317) |
| Chronic aquatic toxicity | Category 3 - (H412)  |

### 2.2. Label elements



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**Signal word: Warning**

## Hazard components for labeling:

Contains 3(2H)-Isothiazolone, 2-octyl-, 3(2H)-Isothiazolone, 2-methyl-, 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone, 1,2-Benzisothiazol-3(2H)-one

## Hazard statements:

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

## EU Specific Hazard Statements:

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

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

P101 - If medical advice is needed, have product container or label at hand

P102 - Keep out of reach of children

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P280 - Wear protective gloves

P501 - Dispose of contents/ container to an approved waste disposal plant

## 2.3. Other hazards

Toxic to aquatic life.

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

| Chemical name   | CAS No     | EC No     | REACH registration number | Classification according to Regulation (EC) No. 1272/2008 [CLP]  | Weight-%       |
|---|------------|-----------|---------------------------|--|----------------|
| Calcium carbonate   | 471-34-1   | 207-439-9 | -                         |  | 25 - < 50      |
| Titanium dioxide  | 13463-67-7 | 236-675-5 | 01-2119489379-17          |  | 10 - < 25      |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> ) | 14807-96-6 | 238-877-9 | -                         |  | 1 - < 3        |
| Quartz  | 14808-60-7 | 238-878-4 | -                         | [B]  | 0.25 - < 0.5   |
| 2-Amino-2-methyl-1-propanol   | 124-68-5   | 204-709-8 | 01-2119475788-16          | Skin Irrit. 2 (H315)<br>Eye Irrit. 2 (H319)<br>Aquatic Chronic 3 (H412)  | 0.25 - < 0.5   |
| 3(2H)-Isothiazolone, 2-methyl-  | 2682-20-4  | 220-239-6 | 01-2120764690-50          | Acute Tox. 3 (H301)<br>Acute Tox. 3 (H311)<br>Skin Corr. 1B (H314)<br>Skin Sens. 1A (H317)<br>Eye Dam. 1 (H318)<br>Acute Tox. 2 (H330)<br>Aquatic Acute 1 (H400)<br>Aquatic Chronic 1 (H410)<br>(EUH071) | 0.01 - < 0.05  |
| Zinc pyrithione   | 13463-41-7 | 236-671-3 | 01-2119511196-46          | Acute Tox. 3 (H301)<br>Eye Dam. 1 (H318)   | 0.005 - < 0.01 |

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|  |            |                        |                  |  |                 |
|--|------------|------------------------|------------------|--|-----------------|
|  |            |                        |                  | Acute Tox. 2 (H330)<br>Repr. 1B (H360D)<br>STOT RE 1 (H372)<br>Aquatic Acute 1 (H400)<br>Aquatic Chronic 1 (H410)  |                 |
| Terbutryn  | 886-50-0   | 212-950-5              | -                | Acute Tox. 4 (H302)<br>Skin Sens. 1B (H317)<br>Aquatic Acute 1 (H400)<br>Aquatic Chronic 1 (H410)  | 0.005 - < 0.01  |
| 3(2H)-Isothiazolone, 2-octyl-  | 26530-20-1 | 247-761-7              | 01-2120768921-45 | Acute Tox. 3 (H301)<br>Acute Tox. 3 (H311)<br>Skin Corr. 1B (H314)<br>Skin Sens. 1A (H317)<br>Eye Dam. 1 (H318)<br>Acute Tox. 2 (H330)<br>Aquatic Acute 1 (H400)<br>Aquatic Chronic 1 (H410)<br>(EUH071) | 0.001 - < 0.005 |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone | 55965-84-9 | 611-341-5<br>911-418-6 | 01-2120764691-48 | Acute Tox. 3 (H301)<br>Acute Tox. 2 (H310)<br>Skin Corr. 1B (H314)<br>Skin Sens. 1A (H317)<br>Eye Dam. 1 (H318)<br>Acute Tox. 2 (H330)<br>Aquatic Acute 1 (H400)<br>Aquatic Chronic 1 (H410)<br>(EUH071) | 0.001 - < 0.005 |

[B] - Substance with a Community workplace exposure limit

| Chemical name   | Specific concentration limit (SCL)  | M-Factor | M-Factor (long-term) | Notes |
|---|---|----------|----------------------|-------|
| 3(2H)-Isothiazolone, 2-methyl-2682-20-4   | Skin Sens. 1A :: C>=0.0015%   | 10       | 10                   |       |
| Zinc pyrithione 13463-41-7  |   | 1000     | 10                   |       |
| Terbutryn 886-50-0  | Skin Sens. 1B :: C>=3%  | 100      | 100                  |       |
| 3(2H)-Isothiazolone, 2-octyl-26530-20-1   | Skin Sens. 1 :: C>=0.0015%  | 100      | 100                  |       |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | Skin Corr. 1C :: C>=0.6%<br>Skin Irrit. 2 :: 0.06%<=C<0.6%<br>Eye Dam. 1 :: C>=0.6%<br>Eye Irrit. 2 :: 0.06%<=C<0.6%<br>Skin Sens. 1A :: C>=0.0015% | 100      | 100                  |       |

#### Acute Toxicity Estimate:

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

| Chemical name | Oral LD50 | Dermal | Inhalation LC50 - 4 | Inhalation LC50 - 4 | Inhalation LC50 - 4 |
|---------------|-----------|--------|---------------------|---------------------|---------------------|
|---------------|-----------|--------|---------------------|---------------------|---------------------|

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|  | mg/kg  | LD50 mg/kg        | hour - dust/mist - mg/L | hour - vapor - mg/L | hour - gas - ppm  |
|--|--------|-------------------|-------------------------|---------------------|-------------------|
| Calcium carbonate<br>471-34-1  | 6450   | 2000              | 3                       | No data available   | No data available |
| Titanium dioxide<br>13463-67-7   | 10010  | No data available | 7                       | No data available   | No data available |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )<br>14807-96-6                  | > 5000 | No data available | No data available       | No data available   | No data available |
| 2-Amino-2-methyl-1-propanol<br>124-68-5  | 2900   | 2002              | No data available       | No data available   | No data available |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4  | 120    | 242               | 0.34                    | 0.501               | No data available |
| Zinc pyrithione<br>13463-41-7  | 177    | 100               | 0.0501                  | 3                   | No data available |
| Terbutryn<br>886-50-0  | 500    | 10210.2           | 9                       | No data available   | No data available |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1  | 125    | 311               | 270                     | 3                   | No data available |
| 5-Chloro-2-methyl-3(2H)-isothi-<br>azolone, mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | 457    | 660               | 0.0501                  | 0.501               | No data available |

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

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|                 |  |
|-----------------|--|
| General advice: | Show this safety data sheet to the doctor in attendance.   |
| Inhalation:     | Remove to fresh air.   |
| Eye contact:    | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.                 |
| Skin contact:   | Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician. |
| Ingestion:      | Rinse mouth.   |

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

Symptoms: Itching. Rashes. Hives.

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

Note to physicians: May cause sensitization in susceptible persons. Treat symptomatically.

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## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Large Fire: CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media: Do not scatter spilled material with high pressure water streams.

### 5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the chemical: Product is or contains a sensitizer. May cause sensitization by skin contact.

### 5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters: Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

For emergency responders: Use personal protection recommended in Section 8.

### 6.2. Environmental precautions

Environmental precautions: See Section 12 for additional Ecological Information.

### 6.3. Methods and material for containment and cleaning up

Methods for containment: Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Take up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards: Clean contaminated objects and areas thoroughly observing environmental regulations.

### 6.4. Reference to other sections

Reference to other sections: See section 8 for more information. See section 13 for more information.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

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Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

General hygiene considerations: Handle in accordance with good industrial hygiene and safety practice.

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

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place.

## 7.3. Specific end use(s)

Other information: No information available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Exposure Limits:

| Chemical name   | European Union             | Germany  | Netherlands                  | Spain                       | United Kingdom  | Hungary                    |
|---|----------------------------|--|------------------------------|-----------------------------|---|----------------------------|
| Titanium dioxide<br>13463-67-7  |                            | TWA: 1.25 mg/m <sup>3</sup><br>TWA: 10 mg/m <sup>3</sup> |                              | TWA: 10 mg/m <sup>3</sup>   | TWA: 10 mg/m <sup>3</sup><br>TWA: 4 mg/m <sup>3</sup><br>STEL: 30 mg/m <sup>3</sup><br>STEL: 12 mg/m <sup>3</sup> |                            |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )<br>14807-96-6 |                            | TWA: 1.25 mg/m <sup>3</sup><br>TWA: 10 mg/m <sup>3</sup> | TWA: 0.25 mg/m <sup>3</sup>  | TWA: 2 mg/m <sup>3</sup>    | TWA: 1 mg/m <sup>3</sup><br>STEL: 3 mg/m <sup>3</sup>   | TWA: 2 mg/m <sup>3</sup>   |
| Quartz<br>14808-60-7  | TWA: 0.1 mg/m <sup>3</sup> |  | TWA: 0.075 mg/m <sup>3</sup> | TWA: 0.05 mg/m <sup>3</sup> | TWA: 0.1 mg/m <sup>3</sup><br>STEL: 0.3 mg/m <sup>3</sup>   | TWA: 0.1 mg/m <sup>3</sup> |
| 2-Amino-2-methyl-1-propanol<br>124-68-5   |                            | TWA: 1 ppm<br>TWA: 3.7 mg/m <sup>3</sup><br>H*           |                              |                             |   |                            |
| 3(2H)-Isothiazolone,<br>2-octyl-<br>26530-20-1  |                            | TWA: 0.05 mg/m <sup>3</sup><br>H*                        |                              |                             |   |                            |

| Chemical name   | France                     | Italy                      | Portugal                     | Finland  | Denmark  | Czech Republic             |
|---|----------------------------|----------------------------|------------------------------|--|--|----------------------------|
| Calcium carbonate<br>471-34-1   | TWA: 10 mg/m <sup>3</sup>  |                            | TWA: 10 mg/m <sup>3</sup>    |  |  |                            |
| Titanium dioxide<br>13463-67-7  | TWA: 10 mg/m <sup>3</sup>  |                            | TWA: 10 mg/m <sup>3</sup>    |  | TWA: 6 mg/m <sup>3</sup>                                 |                            |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )<br>14807-96-6 |                            |                            | TWA: 2 mg/m <sup>3</sup>     | TWA: 0.5 fiber/cm <sup>3</sup><br>TWA: 2 mg/m <sup>3</sup><br>TWA: 1 mg/m <sup>3</sup> | TWA: 0.3 fiber/cm <sup>3</sup>                           | TWA: 2.0 mg/m <sup>3</sup> |
| Quartz<br>14808-60-7  | TWA: 0.1 mg/m <sup>3</sup> | TWA: 0.1 mg/m <sup>3</sup> | TWA: 0.025 mg/m <sup>3</sup> | TWA: 0.05 mg/m <sup>3</sup>  | TWA: 0.3 mg/m <sup>3</sup><br>TWA: 0.1 mg/m <sup>3</sup> | TWA: 0.1 mg/m <sup>3</sup> |

| Chemical name     | Austria | Switzerland              | Poland                    | Norway | Ireland | Russia |
|-------------------|---------|--------------------------|---------------------------|--------|---------|--------|
| Calcium carbonate |         | TWA: 3 mg/m <sup>3</sup> | TWA: 10 mg/m <sup>3</sup> |        |         |        |

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| Chemical name  | Austria   | Switzerland   | Poland  | Norway  | Ireland  | Russia   |
|--|---|---|---|---|--|--|
| 471-34-1   |   |   |   |   |  |  |
| Titanium dioxide<br>13463-67-7   | TWA: 5 mg/m <sup>3</sup><br>STEL 10 mg/m <sup>3</sup>   | TWA: 3 mg/m <sup>3</sup>  | STEL: 30 mg/m <sup>3</sup><br>TWA: 10 mg/m <sup>3</sup> | TWA: 5 mg/m <sup>3</sup><br>STEL: 10 mg/m <sup>3</sup>  | TWA: 10 mg/m <sup>3</sup><br>TWA: 4 mg/m <sup>3</sup><br>STEL: 30 mg/m <sup>3</sup><br>STEL: 12 mg/m <sup>3</sup>    | TWA: 10 mg/m <sup>3</sup>                            |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )<br>14807-96-6          | TWA: 2 mg/m <sup>3</sup>  | TWA: 3 mg/m <sup>3</sup>  | TWA: 4 mg/m <sup>3</sup><br>TWA: 1 mg/m <sup>3</sup>    | TWA: 6 mg/m <sup>3</sup><br>TWA: 2 mg/m <sup>3</sup><br>STEL: 12 mg/m <sup>3</sup><br>STEL: 4 mg/m <sup>3</sup>   | TWA: 10 mg/m <sup>3</sup><br>TWA: 0.8 mg/m <sup>3</sup><br>STEL: 30 mg/m <sup>3</sup><br>STEL: 2.4 mg/m <sup>3</sup> |  |
| Quartz<br>14808-60-7   | TWA: 0.05 mg/m <sup>3</sup>   | TWA: 0.15 mg/m <sup>3</sup>   | TWA: 0.1 mg/m <sup>3</sup>                              | TWA: 0.05 mg/m <sup>3</sup><br>TWA: 0.1 mg/m <sup>3</sup><br>TWA: 0.3 mg/m <sup>3</sup><br>STEL: 0.9 mg/m <sup>3</sup><br>STEL: 0.15 mg/m <sup>3</sup><br>STEL: 0.3 mg/m <sup>3</sup> | TWA: 0.1 mg/m <sup>3</sup><br>STEL: 0.3 mg/m <sup>3</sup>  | TWA: 1 mg/m <sup>3</sup><br>MAC: 3 mg/m <sup>3</sup> |
| 2-Amino-2-methyl-1-propanol<br>124-68-5  |   | TWA: 2.4 ppm<br>TWA: 8.7 mg/m <sup>3</sup><br>STEL: 4.8 ppm<br>STEL: 17.4 mg/m <sup>3</sup><br>H* |   |   |  |  |
| 3(2H)-Isothiazolone,<br>2-methyl-<br>2682-20-4   | TWA: 0.05 mg/m <sup>3</sup><br>Sh+  | S+<br>TWA: 0.2 mg/m <sup>3</sup><br>STEL: 0.4 mg/m <sup>3</sup>                                   |   |   |  |  |
| 3(2H)-Isothiazolone,<br>2-octyl-<br>26530-20-1   | TWA: 0.05 mg/m <sup>3</sup><br>STEL 0.05 mg/m <sup>3</sup><br>Ceiling: 0.05 mg/m <sup>3</sup><br>H*<br>S+ | S+<br>TWA: 0.05 mg/m <sup>3</sup><br>STEL: 0.1 mg/m <sup>3</sup><br>H*                            |   |   |  |  |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone<br>55965-84-9 | TWA: 0.05 mg/m <sup>3</sup><br>Sh+  | S+<br>TWA: 0.2 mg/m <sup>3</sup>  |   |   |  |  |

Biological occupational exposure limits:

| Chemical name        | Austria | Switzerland | Poland | Norway | Ireland | Russia |
|----------------------|---------|-------------|--------|--------|---------|--------|
| Quartz<br>14808-60-7 | ( - )   |             | -      | -      | -       |        |

Derived No Effect Level (DNEL):

component information:

Worker - inhalative:

| Chemical name   | long term, systemic    | short term, systemic   | long term, local        | short term, local       |
|---|------------------------|------------------------|-------------------------|-------------------------|
| Calcium carbonate   |                        |                        | 6.36 mg/m <sup>3</sup>  |                         |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> ) | 2.16 mg/m <sup>3</sup> | 2.16 mg/m <sup>3</sup> | 3.6 mg/m <sup>3</sup>   | 3.6 mg/m <sup>3</sup>   |
| 2-Amino-2-methyl-1-propanol   | 6.5 mg/m <sup>3</sup>  |                        |                         |                         |
| 3(2H)-Isothiazolone,<br>2-methyl-                                       |                        |                        | 0.021 mg/m <sup>3</sup> | 0.043 mg/m <sup>3</sup> |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with                     |                        |                        | 0.02 mg/m <sup>3</sup>  | 0.04 mg/m <sup>3</sup>  |

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| Chemical name                | long term, systemic | short term, systemic | long term, local | short term, local |
|------------------------------|---------------------|----------------------|------------------|-------------------|
| 2-methyl-3(2H)-isothiazolone |                     |                      |                  |                   |

Worker - dermal:

| Chemical name   | long term, systemic | short term, systemic | long term, local        | short term, local |
|---|---------------------|----------------------|-------------------------|-------------------|
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> ) | 43.2 mg/kg bw/day   |                      | 4.54 mg/cm <sup>2</sup> |                   |
| 2-Amino-2-methyl-1-propanol   | 7.3 mg/kg bw/day    |                      |                         |                   |
| Zinc pyrithione   | 0.01 mg/kg bw/day   |                      |                         |                   |

Consumer - inhalative:

| Chemical name  | long term, systemic    | short term, systemic   | long term, local        | short term, local       |
|--|------------------------|------------------------|-------------------------|-------------------------|
| Calcium carbonate  |                        |                        | 1.06 mg/m <sup>3</sup>  |                         |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )          | 1.08 mg/m <sup>3</sup> | 1.08 mg/m <sup>3</sup> | 1.8 mg/m <sup>3</sup>   | 1.8 mg/m <sup>3</sup>   |
| 2-Amino-2-methyl-1-propanol  | 1.6 mg/m <sup>3</sup>  |                        |                         |                         |
| 3(2H)-Isothiazolone, 2-methyl-   |                        |                        | 0.021 mg/m <sup>3</sup> | 0.043 mg/m <sup>3</sup> |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone |                        |                        | 0.02 mg/m <sup>3</sup>  | 0.04 mg/m <sup>3</sup>  |

| Chemical name   | long term, systemic | short term, systemic | long term, local        | short term, local |
|---|---------------------|----------------------|-------------------------|-------------------|
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> ) | 21.6 mg/kg bw/day   |                      | 2.27 mg/cm <sup>2</sup> |                   |
| 2-Amino-2-methyl-1-propanol   | 37 mg/kg bw/day     |                      |                         |                   |

consumer - oral:

| Chemical name  | long term, systemic | short term, systemic | long term, local | short term, local |
|--|---------------------|----------------------|------------------|-------------------|
| Calcium carbonate  | 6.1 mg/kg bw/day    | 6.1 mg/kg bw/day     |                  |                   |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )          | 160 mg/kg bw/day    | 160 mg/kg bw/day     |                  |                   |
| 2-Amino-2-methyl-1-propanol  | 0.46 mg/kg bw/day   |                      |                  |                   |
| 3(2H)-Isothiazolone, 2-methyl-   | 0.027 mg/kg bw/day  | 0.053 mg/kg bw/day   |                  |                   |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone | 0.09 mg/kg bw/day   | 0.11 mg/kg bw/day    |                  |                   |

Predicted No Effect Concentration (PNEC):

component information:

|                                     |  |
|-------------------------------------|--|
| <b>Chemical name</b>                | <b>Calcium carbonate</b><br><b>CAS: 471-34-1</b>   |
| Sewage treatment                    | 100 mg/L   |
| <b>Chemical name</b>                | <b>Talc (Mg<sub>3</sub>H<sub>2</sub>(SiO<sub>3</sub>)<sub>4</sub>)</b><br><b>CAS: 14807-96-6</b> |
| Freshwater                          | 597.97 mg/L  |
| Marine water                        | 141.26 mg/L  |
| Freshwater (intermittent release)   | 597.97 mg/L  |
| Marine water (intermittent release) | 141.26 mg/L  |



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|                                     |   |
|-------------------------------------|---|
| Freshwater sediment                 | 31.33 mg/kg sediment dw   |
| Marine sediment                     | 3.13 mg/kg sediment dw  |
| Air                                 | 10 mg/m <sup>3</sup>  |
| <b>Chemical name</b>                | <b>2-Amino-2-methyl-1-propanol<br/>CAS: 124-68-5</b>  |
| Freshwater                          | 0.188 mg/L  |
| Marine water                        | 0.0188 mg/L   |
| Freshwater (intermittent release)   | 1.88 mg/L   |
| Sewage treatment                    | 10 mg/L   |
| Freshwater sediment                 | 0.71 mg/kg sediment dw  |
| Marine sediment                     | 0.071 mg/kg sediment dw   |
| Soil                                | 0.03 mg/kg soil dw  |
| <b>Chemical name</b>                | <b>3(2H)-Isothiazolone, 2-methyl-<br/>CAS: 2682-20-4</b>  |
| Freshwater                          | 3.39 µg/L   |
| Marine water                        | 3.39 µg/L   |
| Freshwater (intermittent release)   | 3.39 µg/L   |
| Marine water (intermittent release) | 3.39 µg/L   |
| Sewage treatment                    | 0.23 mg/L   |
| Soil                                | 0.0471 mg/kg soil dw  |
| <b>Chemical name</b>                | <b>Zinc pyrrhione<br/>CAS: 13463-41-7</b>   |
| Freshwater                          | 90 ng/L   |
| Marine water                        | 90 ng/L   |
| Sewage treatment                    | 0.01 mg/L   |
| Freshwater sediment                 | 0.0095 mg/kg sediment dw  |
| Marine sediment                     | 0.0095 mg/kg sediment dw  |
| Soil                                | 1.02 mg/kg soil dw  |
| <b>Chemical name</b>                | <b>3(2H)-Isothiazolone, 2-octyl-<br/>CAS: 26530-20-1</b>  |
| Freshwater                          | 2.2 µg/L  |
| Marine water                        | 0.22 µg/L   |
| Freshwater (intermittent release)   | 1.22 µg/L   |
| Marine water (intermittent release) | 0.122 µg/L  |
| Freshwater sediment                 | 47.5 µg/kg sediment dw  |
| Marine sediment                     | 4.75 µg/kg sediment dw  |
| Soil                                | 8.2 µg/kg soil dw   |
| <b>Chemical name</b>                | <b>5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with<br/>2-methyl-3(2H)-isothiazolone<br/>CAS: 55965-84-9</b> |
| Freshwater                          | 3.39 µg/L   |
| Marine water                        | 3.39 µg/L   |
| Freshwater (intermittent release)   | 3.39 µg/L   |
| Marine water (intermittent release) | 3.39 µg/L   |
| Sewage treatment                    | 0.23 mg/L   |
| Freshwater sediment                 | 0.027 mg/kg sediment dw   |
| Marine sediment                     | 0.027 mg/kg sediment dw   |
| Soil                                | 0.01 mg/kg soil dw  |

## 8.2. Exposure controls

Engineering controls: None under normal use conditions.

Personal protective equipment: The usual precautionary measures for the handling of chemicals have to be observed.

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Eye/face protection: Wear safety glasses with side shields (or goggles).

Hand protection: Wear suitable gloves.

| PPE - Glove material | Glove thickness | Break through time |
|----------------------|-----------------|--------------------|
| NBR (Nitrile rubber) | 0.4 mm          | >=480 min.         |

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Recommended Filter Type: Filtering device (full mask or mouthpiec) with filter: AP-2

Environmental exposure controls: No information available.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                               |                |                   |                   |            |                 |
|-------------------------------|----------------|-------------------|-------------------|------------|-----------------|
| Appearance                    | dispersion     |                   |                   |            |                 |
| Color                         | white          |                   |                   |            |                 |
| Odor                          | characteristic |                   |                   |            |                 |
| Melting point / melting range |                |                   |                   | Conditions | Method          |
| Boiling point / boiling range | >              | 107               | °C                |            | Remarks         |
| Flammability                  |                |                   |                   |            | Not established |
| Decomposition temperature     |                |                   |                   |            | Not established |
| Flash point                   |                |                   |                   |            | not relevant    |
| Autoignition temperature      |                |                   |                   |            | Not established |
| Lower explosive limit         |                |                   |                   |            | None known      |
| Upper explosion limit         |                |                   |                   |            | not relevant    |
| Vapor pressure                |                |                   |                   |            | not relevant    |
| Density                       | ~              | 1.546             | g/cm <sup>3</sup> | 20 °C      | Not established |
| Water solubility              |                |                   |                   |            | Miscible        |
| pH                            |                | 8 - 9             |                   | 20 °C      |                 |
| pH (as aqueous solution)      |                |                   |                   |            | Not applicable  |
| Partition coefficient         |                |                   |                   |            | Not established |
| Kinematic viscosity           |                |                   |                   |            | Not applicable  |
| Odor threshold                |                |                   |                   |            | Not established |
| Relative density              |                |                   |                   |            | Not established |
| Evaporation rate              |                |                   |                   |            | Not established |
| Relative vapor density        |                | no data available |                   |            |                 |
| Particle Size                 |                | no data available |                   |            |                 |
| Particle Size Distribution    |                | no data available |                   |            |                 |

### 9.2. Other information

Bulk density: no data available

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**Softening point** No information available  
**Molecular weight** No information available

## 9.2.1. Information with regard to physical hazard classes:

Explosive properties Not an explosive  
Oxidizing properties Not oxidising.

9.2.2. Other safety characteristics: No information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity: No information available.

### 10.2. Chemical stability

Stability: Stable under normal conditions.

Explosion data:

Sensitivity to mechanical impact: None.  
Sensitivity to static discharge: None.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions: None under normal processing.

### 10.4. Conditions to avoid

Conditions to avoid: None known based on information supplied.

### 10.5. Incompatible materials

Incompatible materials: None known based on information supplied.

### 10.6. Hazardous decomposition products

Hazardous decomposition products: None known based on information supplied.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Information on likely routes of exposure:

Product Information:

Inhalation: Specific test data for the substance or mixture is not available.

Eye contact: Specific test data for the substance or mixture is not available.

Skin contact: May cause sensitization by skin contact. Specific test data for the substance or mixture

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is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components).

Ingestion: Specific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristics:

Symptoms: Itching. Rashes. Hives.

Numerical measures of toxicity:

Acute toxicity: No information available

Component Information:

| Chemical name  | Parameter | Species | effective Dosis | Method   |
|--|-----------|---------|-----------------|----------|
| Calcium carbonate<br>471-34-1  | Oral LD50 | Rat     | 6450 mg/kg      |          |
| Titanium dioxide<br>13463-67-7   | Oral LD50 | Rat     | > 10000 mg/kg   |          |
| 2-Amino-2-methyl-1-propanol<br>124-68-5  | Oral LD50 | Rat     | 2900 mg/kg      | OECD 401 |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4  | Oral LD50 | Rat     | 120 mg/kg       |          |
| Zinc pyrithione<br>13463-41-7  | Oral LD50 | Rat     | 177 mg/kg       |          |
| Terbutryn<br>886-50-0  | Oral LD50 | Rat     | 2045 mg/kg      |          |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1  | Oral LD50 | Rat     | 125 mg/kg       |          |
| 5-Chloro-2-methyl-3(2H)-isothiazolone,<br>mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | Oral LD50 | Rat     | 457 mg/kg       |          |

| Chemical name  | Parameters  | Species | Effective dose | Method   |
|--|-------------|---------|----------------|----------|
| 2-Amino-2-methyl-1-propanol<br>124-68-5  | Dermal LD50 | Rabbit  | > 2000 mg/kg   | OECD 402 |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4  | Dermal LD50 | Rabbit  | 200 mg/kg      |          |
| Zinc pyrithione<br>13463-41-7  | Dermal LD50 | Rabbit  | 100 mg/kg      |          |
| Terbutryn<br>886-50-0  | Dermal LD50 | Rabbit  | > 10200 mg/kg  |          |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1  | Dermal LD50 | Rabbit  | 311 mg/kg      |          |
| 5-Chloro-2-methyl-3(2H)-isothiazolone,<br>mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | Dermal LD50 | Rabbit  | 660 mg/kg      |          |

| Chemical name                  | Parameters      | Species | Effective dose | Exposure time | Method |
|--------------------------------|-----------------|---------|----------------|---------------|--------|
| Titanium dioxide<br>13463-67-7 | Inhalation LD50 | Rat     | > 6.82 mg/L    | 4 h           |        |

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| Chemical name  | Parameters      | Species | Effective dose                           | Exposure time | Method |
|--|-----------------|---------|--|---------------|--------|
| 3(2H)-Isothiazolone, 2-methyl-2682-20-4  | Inhalation LC50 | Rat     | 0.34 mg/L                                | 4 h           |        |
| Zinc pyrithione<br>13463-41-7  | Inhalation LC50 | Rat     | 0.05 - 0.5 mg/L<br>140 mg/m <sup>3</sup> | 4 h           |        |
| Terbutryn<br>886-50-0  | Inhalation LC50 | Rat     | > 8 g/m <sup>3</sup>                     | 4 h           |        |
| 3(2H)-Isothiazolone, 2-octyl-26530-20-1  | Inhalation LC50 | Rat     | 270 mg/m <sup>3</sup>                    |               |        |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone<br>55965-84-9 | Inhalation LC50 | Rat     | 171 - 2360 mg/m <sup>3</sup>             | 4 h           |        |

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

|                                    |   |
|------------------------------------|---|
| Skin corrosion/irritation:         | No information available.   |
| Serious eye damage/eye irritation: | No information available.   |
| Respiratory or skin sensitization: | May cause an allergic skin reaction.                              |
| Germ cell mutagenicity:            | No information available.   |
| Carcinogenicity:                   | Based on available data, the classification criteria are not met. |

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name    | European Union |
|------------------|----------------|
| Titanium dioxide | Carc. 2        |

|                        |   |
|------------------------|---|
| Reproductive toxicity: | Based on available data, the classification criteria are not met. |
|------------------------|---|

The table below indicates ingredients above the cut-off threshold considered as relevant which are listed as reproductive toxins.

| Chemical name   | European Union |
|-----------------|----------------|
| Zinc pyrithione | Repr. 1B       |

|                           |                           |
|---------------------------|---------------------------|
| STOT - single exposure:   | No information available. |
| STOT - repeated exposure: | No information available. |
| Aspiration hazard:        | No information available. |

## 11.2. Information on other hazards

### 11.2.1. Endocrine disrupting properties

### 11.2.2. Other information

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No information available.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecotoxicity: Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

fish toxicity:

| Chemical name  | Parameter | Species             | Effective dose | Exposure time | Method   |
|--|-----------|---------------------|----------------|---------------|----------|
| 2-Amino-2-methyl-1-propanol<br>124-68-5  | LC50      | Lepomis macrochirus | 190 mg/L       | 96 h          | OECD 203 |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4  | LC50      |                     | 4.77 mg/L      | 96 h          |          |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1  | LC50      |                     | 0.122 mg/L     | 96 h          |          |
| 5-Chloro-2-methyl-3(2H)-isothi-<br>azolone, mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | LC50      | Oncorhynchus mykiss | 0.22 mg/L      | 96 h          | OECD 203 |

toxicity to crustacea:

| Chemical name  | Parameter | Species       | Effective dose | Exposure time | Method   |
|--|-----------|---------------|----------------|---------------|----------|
| 2-Amino-2-methyl-1-propanol<br>124-68-5  | EC50      | Daphnia magna | 193 mg/L       | 48 h          | OECD 202 |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4  | LC50      |               | 0.934 mg/L     | 48 h          |          |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1  | EC50      |               | 0.181 mg/L     | 48 h          |          |
| 5-Chloro-2-methyl-3(2H)-isothi-<br>azolone, mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | EC50      | Daphnia magna | 0.1 mg/L       | 48 h          | OECD 202 |

Algae Toxicity:

| Chemical name  | Parameter | Species                            | Effective dose | Exposure time | Method   |
|--|-----------|------------------------------------|----------------|---------------|----------|
| 2-Amino-2-methyl-1-propanol<br>124-68-5  | EC50      | Desmodesmus<br>subspicatus         | 520 mg/L       | 72 h          | OECD 201 |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4  | EC50      |                                    | 0.103 mg/L     | 72 h          |          |
| Zinc pyrithione<br>13463-41-7  | EC50      |                                    | 0.003 mg/L     | 96 h          |          |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1  | EC50      |                                    | 0.150 mg/L     | 96 h          |          |
| 5-Chloro-2-methyl-3(2H)-isothi-<br>azolone, mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | EC50      | Pseudokirchneriella<br>subcapitata | 0.048 mg/L     | 72 h          | OECD 201 |

Bacteria toxicity:

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| Chemical name  | Parameters | Species          | Effective dose | Exposure time | Method |
|--|------------|------------------|----------------|---------------|--------|
| 2-Amino-2-methyl-1-propanol<br>124-68-5  | EC50       | activated sludge | 342.9 mg/L     | 3 h           |        |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4  | EC50       |                  | 41 mg/L        | 3 h           |        |
| Zinc pyrithione<br>13463-41-7  | EC50       |                  | 2.4 mg/L       | 3 h           |        |
| Terbutryn<br>886-50-0  | EC20       | activated sludge | >100 mg/L      | 3 h           |        |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1  | EC20       | activated sludge | 7.3 mg/L       | 3 h           |        |
| 5-Chloro-2-methyl-3(2H)-isothi-<br>azolone, mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | EC50       | activated sludge | 7.92 mg/L      | 3 h           |        |

## 12.2. Persistence and degradability

Persistence and degradability:

| Chemical name   | degradation rate | test duration | Rapidly biodegradable | Remarks | Method   |
|---|------------------|---------------|-----------------------|---------|----------|
| Titanium dioxide<br>13463-67-7  | 0 %              |               | No                    |         |          |
| 3(2H)-Isothiazolone,<br>2-methyl-<br>2682-20-4  | 100 %            | 0.07 d        | Yes                   |         |          |
| Zinc pyrithione<br>13463-41-7   | 100 %            |               | Yes                   |         |          |
| 5-Chloro-2-methyl-3(2H)-i-<br>sothiazolone, mixture with<br>2-methyl-3(2H)-isothiazol-<br>one<br>55965-84-9 | > 60 %           | 28 d          | Yes                   |         | OECD 301 |

## 12.3. Bioaccumulative potential

Bioaccumulation:

| Chemical name  | Partition coefficient | Bioconcentration factor (BCF) |
|--|-----------------------|-------------------------------|
| 2-Amino-2-methyl-1-propanol<br>124-68-5  |                       | < 1                           |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4  |                       | 3.16                          |
| Zinc pyrithione<br>13463-41-7  | 1.12                  | 1.4                           |
| Terbutryn<br>886-50-0  | 3.19                  | 103                           |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1  | 2.92                  |                               |
| 5-Chloro-2-methyl-3(2H)-isothi-<br>azolone, mixture<br>with 2-methyl-3(2H)-isothiazolone<br>55965-84-9 | 0.69                  | 3.16                          |

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## 12.4. Mobility in soil

Mobility in soil: No information available.

Mobility: No information available.

## 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment:

| Chemical name   | PBT and vPvB assessment  |
|---|--|
| Calcium carbonate<br>471-34-1   | The substance is not PBT / vPvB<br>PBT assessment does not apply |
| Titanium dioxide<br>13463-67-7  | The substance is not PBT / vPvB                                  |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )<br>14807-96-6             | The substance is not PBT / vPvB                                  |
| 2-Amino-2-methyl-1-propanol<br>124-68-5   | The substance is not PBT / vPvB                                  |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4   | The substance is not PBT / vPvB                                  |
| Zinc pyrithione<br>13463-41-7   | The substance is not PBT / vPvB                                  |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1   | The substance is not PBT / vPvB                                  |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | The substance is not PBT / vPvB                                  |

## 12.6. Endocrine disrupting properties.

No information available.

| Chemical name         | EU - Endocrine Disrupters<br>Candidate List | EU - Endocrine Disrupters -<br>Evaluated Substances |
|-----------------------|---|---|
| Terbutryn<br>886-50-0 | Group III Chemical                          | -   |

## 12.7. Other adverse effects.

No information available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste from residues/unused products: Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

Contaminated packaging: Do not reuse empty containers.

Waste codes / waste designations according to EWC / AVV: 08 01 12 (waste paint and varnish other than those mentioned in 08 01 11)



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## SECTION 14: Transport information

### 14.1. UN number

|       |               |
|-------|---------------|
| ADR:  | Not regulated |
| RID:  | Not regulated |
| IMDG: | Not regulated |
| IATA: | Not regulated |

### 14.2 UN proper shipping name

|       |               |
|-------|---------------|
| ADR:  | Not regulated |
| RID:  | Not regulated |
| IMDG: | Not regulated |
| IATA: | Not regulated |

### 14.3. Transport hazard class(es)

|       |               |
|-------|---------------|
| ADR:  | Not regulated |
| RID:  | Not regulated |
| IMDG: | Not regulated |
| IATA: | Not regulated |

### 14.4. Packing group

|       |               |
|-------|---------------|
| ADR:  | Not regulated |
| RID:  | Not regulated |
| IMDG: | Not regulated |
| IATA: | Not regulated |

### 14.5. Environmental hazards

|       |               |
|-------|---------------|
| ADR:  | Not regulated |
| RID:  | Not regulated |
| IMDG: | Not regulated |
| IATA: | Not regulated |

### 14.6. Special precautions for user

|                     |               |
|---------------------|---------------|
| ADR:                | Not regulated |
| Special Provisions: | None          |
| RID:                | Not regulated |
| Special Provisions: | None          |
| IMDG:               | Not regulated |
| Special Provisions: | None          |
| IATA:               | Not regulated |
| Special Provisions: | None          |

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

No information available

## SECTION 15: Regulatory information

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

### European Union:

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Authorizations and/or restrictions on use:

- This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

| Chemical name   | Substance subject to authorization per REACH Annex XIV | Restricted substance per REACH Annex XVII |
|---|--|---|
| Calcium carbonate<br>471-34-1   |  | 75.                                       |
| Titanium dioxide<br>13463-67-7  |  | 75.                                       |
| 2-Amino-2-methyl-1-propanol<br>124-68-5   |  | 75.                                       |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4   |  | 75.                                       |
| Zinc pyrithione<br>13463-41-7   |  | 75.                                       |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1   |  | 75.                                       |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture<br>with 2-methyl-3(2H)-isothiazolone<br>55965-84-9 |  | 3   |

Persistent Organic Pollutants: Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009: Not applicable

EU - Plant Protection Products (1107/2009/EC):

| Chemical name   | EU - Plant Protection Products (1107/2009/EC)  |
|---|--|
| Calcium carbonate<br>471-34-1   | The conclusions of the renewal report on Calcium carbonate, and in particular Appendices I and II thereto, shall be taken into account (Commission Implementing Regulation 2021/1448/EU, listed under part D)  |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )<br>14807-96-6 | Talc E553B shall be used in accordance with the specific conditions included in the conclusions of the review report on Talc E553B (SANTE/11639/2017) and in particular Appendices I and II thereof (listed under part C)  |
| Quartz<br>14808-60-7  | Only uses as repellent may be authorised (sand; <=0.1% of particles of crystalline Silica with diameter <50 µm; important details in Commission Implementing Regulation 2021/745/EU, listed under part A); Conditions of use shall include, where appropriate, risk mitigation measures (sand; <=0.1% of particles of crystalline Silica with diameter <50 µm; important details in Commission Implementing Regulation 2021/745/EU, listed under part A) |

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

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| Chemical name   | Biocidal Products Regulation (EU) No 528/2012 (BPR)   |
|---|---|
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4   | 13 - Working or cutting fluid preservatives<br>12 - Slimicides<br>11 - Preservatives for liquid-cooling and processing systems  |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1   | 8 - Wood preservatives  |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with<br>2-methyl-3(2H)-isothiazolone<br>55965-84-9 | 2 - Disinfectants and algacides not intended for direct<br>application to humans or animals<br>4 - Food and feed area disinfectant<br>6 - Preservatives for products during storage<br>11 - Preservatives for liquid-cooling and processing systems<br>12 - Slimicides<br>13 - Working or cutting fluid preservatives |

EU - Water Framework Directive (2000/60/EC):

| Chemical name         | EU - Water Framework Directive (2000/60/EC) |
|-----------------------|---|
| Terbutryn<br>886-50-0 | Priority substance                          |

EU - Environmental Quality Standards (2008/105/EC):

| Chemical name         | EU - Environmental Quality Standards (2008/105/EC) |
|-----------------------|--|
| Terbutryn<br>886-50-0 | Priority Substance ([45])                          |

volatile organic compounds (VOC) content:

acc. reg. 2010/75/EG: 0 %  
acc. reg. 2004/42/EG (Decopaint): 0 g/L 0 %

## National regulations:

Denmark:

| Chemical name                               | Denmark - MAL  |
|---|--|
| Titanium dioxide<br>13463-67-7              | 0 m3/10 g substance MAL factor<br>>=0.1 - 5 % by weight [3]<br>>=5 % by weight [6]<br>>0 % by weight [1]   |
| Quartz<br>14808-60-7                        | 0 m3/10 g substance MAL factor<br>0.1 mg/m <sup>3</sup> Limit Value respirable<br>>=0.1 - 2 % by weight [3]<br>>=1 - 10 % by weight [3]<br>>=10 % by weight [6]<br>>=2 % by weight [6] |
| 2-Amino-2-methyl-1-propanol<br>124-68-5     | 270 m3/10 g substance MAL factor<br>>=2.0 - 10.0 % by weight [2]<br>>=10.0 % by weight [3]   |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4 | 0 m3/10 g substance MAL factor<br>>=0.03 - 1.0 % by weight [3]<br>>=0.003 - 1.0 % by weight [3]<br>>=1.0 % by weight [6]   |
| Zinc pyrithione<br>13463-41-7               | 0 m3/10 g substance MAL factor<br>>=1 % by weight [3]  |

Germany:

Water hazard class (WGK): obviously hazardous to water (WGK 2) - Classification according to AwSV

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| Chemical name   | WGK Classification (AwSV) | ID number |
|---|---------------------------|-----------|
| Calcium carbonate<br>471-34-1   | nwg                       | 317       |
| Titanium dioxide<br>13463-67-7  | nwg                       | 1345      |
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )<br>14807-96-6             | nwg                       | 1315      |
| Quartz<br>14808-60-7  | nwg                       | 849       |
| 2-Amino-2-methyl-1-propanol<br>124-68-5   | 1                         | 4183      |
| 3(2H)-Isothiazolone, 2-methyl-<br>2682-20-4   | 3                         | 2960      |
| Zinc pyrithione<br>13463-41-7   | 3                         | 7636      |
| Terbutryn<br>886-50-0   | 2                         | 612       |
| 3(2H)-Isothiazolone, 2-octyl-<br>26530-20-1   | 3                         | 2962      |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture<br>with 2-methyl-3(2H)-isothiazolone<br>55965-84-9 | 3                         | 2959      |

TA Luft (German Air Pollution Control Regulation):  
total dust incl. fine dust (digit 5.2.1): 40 - 45%  
org. substances (Ziffer 5.2.5): < 5%  
org. subst. dust (digit 5.2.5): < 5%  
org. subst. (digit 5.2.5) class I: < 5%

France:

Occupational Illnesses (R-463-3, France):

| Chemical name   | French RG number |
|---|------------------|
| Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )<br>14807-96-6 | RG 25            |
| Quartz<br>14808-60-7  | RG 25            |

RG 25 - Conditions resulting from inhalation of mineral dusts containing crystalline silica (quartz, cristobalite, tridymite), crystalline silicates (kaolin, talc), graphite, or coal.

Netherlands:

| Chemical name                     | Quartz       |
|-----------------------------------|--------------|
| Netherlands - List of Carcinogens | Present<br>X |

| Chemical name                             | Zinc pyrithione         |
|---|-------------------------|
| Netherlands - List of Reproductive Toxins | Development Category 1B |
| ZZS list: SVHC                            | x ()                    |

Water contaminating class (Netherlands): Z (2)

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## Austria:

Flammable Liquids Regulations, VbF: Not regulated

## Switzerland:

VOC content:: acc. VOCV CH 814.018, att. 1: 0 %

## International Inventories:

|               |                 |
|---------------|-----------------|
| TSCA          | Does not comply |
| DSL/NDSL      | Does not comply |
| EINECS/ELINCS | Does not comply |
| ENCS          | Does not comply |
| IECSC         | Does not comply |
| KECL          | Does not comply |
| PICCS         | Does not comply |
| AICS          | Does not comply |

## Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**IECSC** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances

## 15.2. Chemical safety assessment

Chemical Safety Report: No information available

## SECTION 16: Other information

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

Full text of H-Statements referred to under section 3:

EUH071 - Corrosive to the respiratory tract  
H301 - Toxic if swallowed  
H302 - Harmful if swallowed  
H310 - Fatal in contact with skin  
H311 - Toxic 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  
H360D - May damage the unborn child  
H372 - Causes damage to organs through prolonged or repeated exposure  
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

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## Legend:

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)  
ADR: European agreement concerning the international carriage of dangerous goods by road (Accord européen relatif transport des marchandises dangereuses par route)  
AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert – Germany)  
BCF: Bio-Concentration Factor  
BOD(5): Biochemical oxygen demand (within 5 days)  
CAS: Chemical Abstract Service  
CLP: Classification, Labelling and Packaging  
CMR: Carcinogenic, Mutagenic, toxic for Reproduction  
DIN: German Standards Institute / German industrial norm  
DNEL: Derived No Effect Level  
DOC: Dissolved organic carbon  
EAK/ AVV: European waste catalogue/ waste directory-regulation  
EC50: Effective Concentration 50%  
ECHA: European Chemical Agency  
EINECS: European Inventory of Existing Commercial Chemical Substances  
GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals  
IATA: International Air Transport Association  
IC50: Inhibition Concentration 50%  
IMDG: International Maritime Dangerous Goods Code  
LC50: Lethal Concentration 50% - LD50: Lethal dose 50%  
MAK: Treshold limit values Germany  
NLP: No Longer Polymers  
NOAEC: No Observed Adverse Effect Concentration  
NOAEL: No Observed Adverse Effect Level  
OECD: Organization for Economic Cooperation and Development  
PBT: persistent, bioaccumulative, toxic  
PC: Product category  
PNEC: Predicted No Effect Concentration  
REACH: Registration, Evaluation and Authorization of Chemicals  
RID: Regulations concerning the international carriage of dangerous goods by rail (Règlement International concernant le transport de marchandises dangereuses par chemin de fer)  
STEL: Short-term Exposure Limit  
STP: Sewage treatment plant  
SVHC: Substance of Very High Concern  
TLV: Threshold Limit Value  
TWA: Time Weighted Average  
UN: United Nations  
VOC: Volatile Organic Compounds  
vPvB: very persistent, very bioaccumulative

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ceiling: Maximum limit value

\* Skin designation

| Classification procedure  |                    |
|---|--------------------|
| Classification according to Regulation (EC) No. 1272/2008 [CLP] | Method Used        |
| Acute oral toxicity   | Calculation method |
| Acute dermal toxicity   | Calculation method |
| Acute inhalation toxicity - gas                                 | Calculation method |
| Acute inhalation toxicity - vapor                               | Calculation method |
| Acute inhalation toxicity - dust/mist                           | Calculation method |
| Skin corrosion/irritation                                       | Calculation method |
| Serious eye damage/eye irritation                               | Calculation method |
| Respiratory sensitization                                       | Calculation method |

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|                          |                    |
|--------------------------|--------------------|
| Skin sensitization       | Calculation method |
| Mutagenicity             | Calculation method |
| Carcinogenicity          | Calculation method |
| Reproductive toxicity    | Calculation method |
| STOT - single exposure   | Calculation method |
| STOT - repeated exposure | Calculation method |
| Acute aquatic toxicity   | Calculation method |
| Chronic aquatic toxicity | Calculation method |
| Aspiration hazard        | Calculation method |
| Ozone                    | Calculation method |

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

European Chemicals Agency (ECHA)  
Agency for Toxic Substances and Disease Registry (ATSDR)  
U.S. Environmental Protection Agency ChemView Database  
European Food Safety Authority (EFSA)  
EPA (Environmental Protection Agency)  
Acute Exposure Guideline Level(s) (AEGl(s))  
U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act  
U.S. Environmental Protection Agency High Production Volume Chemicals  
Food Research Journal  
Hazardous Substance Database  
International Uniform Chemical Information Database (IUCILID)  
Japan GHS Classification  
Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)  
NIOSH (National Institute for Occupational Safety and Health)  
National Library of Medicine's ChemID Plus (NLM CIP)  
National Library of Medicine's PubMed database (NLM PUBMED)  
National Toxicology Program (NTP)  
New Zealand's Chemical Classification and Information Database (CCID)  
Organization for Economic Co-operation and Development Environment, Health, and Safety Publications  
Organization for Economic Co-operation and Development High Production Volume Chemicals Program  
Organization for Economic Co-operation and Development Screening Information Data Set  
RTECS (Registry of Toxic Effects of Chemical Substances)  
World Health Organization

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This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006:

## Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**