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



Revision date: 30-Aug-2021

Revision Number: 1

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

1.1. Product identifier

UFI:

| Product Name: | Conti Silco ElastoCryl |
|-----------------|------------------------|
| Article number: | 026070360514 |

HP5W-QGCD-270Q-J9A7

Hazard components for labeling:

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

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)

| Emergency Telephone - §45 - (EC) | 1272/2008 |
|----------------------------------|--|
| 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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Revision date: 04-Oct-2021

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Signal word: Warning

Hazard components for labeling:

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

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

Harmful 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-% |
|---------------------------------------|------------|-----------|------------------------------|---|---------------|
| Kieselguhr, soda ash flux-calcined | 68855-54-9 | 272-489-0 | 01-2119488518-22 | STOT RE 2 (H373) | 1 - < 3 |
| Silica, cristobalite | 14464-46-1 | 238-455-4 | - | STOT RE 1 (H372) | 0.25 - < 0.5 |
| 1,2-Benzisothiazol-3(2H)-one | 2634-33-5 | 220-120-9 | 01-2120761540-60 | Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Eye Dam. 1 (H318) Acute Tox. 2 (H330) Aquatic Acute 1 (H400) Aquatic Chronic 2 (H411) | 0.01 - < 0.05 |
| 2-Bromo-2-nitro-1,3-propanedi ol | 52-51-7 | 200-143-0 | 01-2119980938-15 | Acute Tox. 4 (H302) Acute Tox. 4 (H312) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) STOT SE 3 (H335) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) | 0.01 - < 0.05 |

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| 3(2H)-Isothiazolone, 2-methyl- | 2682-20-4 | 220-239-6 | 01-2120764690-50 | Acute Tox. 3 (H301) | 0.01 - < 0.05 |
|--------------------------------|------------|-----------|------------------|------------------------|-----------------|
| | | | | Acute Tox. 3 (H311) | |
| | | | | Skin Corr. 1B (H314) | |
| | | | | Skin Sens. 1A (H317) | |
| | | | | Eye Dam. 1 (H318) | |
| | | | | Acute Tox. 2 (H330) | |
| | | | | Aquatic Acute 1 (H400) | |
| | | | | Aquatic Chronic 1 | |
| | | | | (H410) | |
| | | | | (EUH071) | |
| Zinc pyrithione | 13463-41-7 | 236-671-3 | 01-2119511196-46 | Acute Tox. 3 (H301) | 0.005 - < 0.01 |
| | | | | Eye Dam. 1 (H318) | |
| | | | | Acute Tox. 3 (H331) | |
| | | | | Aquatic Acute 1 (H400) | |
| | | | | Aquatic Chronic 1 | |
| | | | | (H410) | |
| Terbutryn | 886-50-0 | 212-950-5 | - | Acute Tox. 4 (H302) | 0.005 - < 0.01 |
| | | | | Skin Sens. 1B (H317) | |
| | | | | Aquatic Acute 1 (H400) | |
| | | | | Aquatic Chronic 1 | |
| | | | | (H410) | |
| 5-Chloro-2-methyl-3(2H)-isothi | 55965-84-9 | - | 01-2120764691-48 | Acute Tox. 3 (H301) | 0.001 - < 0.005 |
| azolone, mixture with | | | | Acute Tox. 2 (H310) | |
| 2-methyl-3(2H)-isothiazolone | | | | Skin Corr. 1B (H314) | |
| | | | | Skin Sens. 1A (H317) | |
| | | | | Eye Dam. 1 (H318) | |
| | | | | Acute Tox. 2 (H330) | |
| | | | | Aquatic Acute 1 (H400) | |
| | | | | Aquatic Chronic 1 | |
| | | | | (H410) | |
| | | | | (EUH071) | |

| Chemical name | Specific concentration limit (SCL) | M-Factor | M-Factor (long-term) | Notes |
|---|---|----------|-------------------------|-------|
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | Skin Sens. 1 :: C>=0.05% | | | |
| 2-Bromo-2-nitro-1,3-propanediol 52-51-7 | | 10 | 1 | |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | Skin Sens. 1A :: C>=0.0015% | 10 | 10 | |
| Zinc pyrithione 13463-41-7 | | 100 | 10 | |
| Terbutryn 886-50-0 | | 100 | 100 | |
| 5-Chloro-2-methyl-3(2H)-isothiazolon e, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | Skin Corr. 1C :: C>=0.6% Skin Irrit. 2 :: 0.06%<=C<0.6% Eye Dam. 1 :: C>=0.6% Eye Irrit. 2 :: 0.06%<=C<0.6% 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 (ATEmix) for classifying a mixture based on its components

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| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 - 4 | Inhalation LC50 - 4 | Inhalation LC50 - 4 |
|---|-----------|----------------------|---------------------|---------------------|---------------------|
| | | | hour - dust/mist - | hour - vapor - mg/L | hour - gas - ppm |
| | | | mg/L | | |
| Kieselguhr, soda ash flux-calcined 68855-54-9 | 2002 | No data available | 3 | No data available | No data available |
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | 490 | No data available | 0.0501 | 0.501 | No data available |
| 2-Bromo-2-nitro-1,3-propanedi ol 52-51-7 | 180 | 1600 | No data available | No data available | No data available |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | 120 | 242 | 0.34 | 0.501 | No data available |
| Zinc pyrithione 13463-41-7 | 177 | 100 | 0.0501 | 3 | No data available |
| Terbutryn 886-50-0 | 500 | 10210.2 | 9 | No data available | No data available |
| 5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | 457 | 660 | 0.0501 | 0.501 | No data available |

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.

SECTION 5: Firefighting measures

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5.1. Extinguishing media

| Unsuitable extinguishing media: | |
|----------------------------------|---|
| Linguitable extinguishing modia: | Do not scatter spilled material with high pressure water streams. |
| Large Fire: | CAUTION: Use of water spray when fighting fire may be inefficient. |
| Suitable Extinguishing Media: | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |

5.2. Special hazards arising from the substance or mixture

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

5.3. Advice for firefighters

| Special protective equipment and | Firefighters should wear self-contained breathing apparatus and full firefighting turnout |
|----------------------------------|---|
| precautions for fire-fighters: | 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 precautic | ons |

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 |
|----------------------|----------------------------|----------------------------|-------------|-----------------------------|----------------------------|-----------------------------|
| Kieselguhr, soda ash | | TWA: 0.3 mg/m ³ | | | | |
| flux-calcined | | - | | | | |
| 68855-54-9 | | | | | | |
| Silica, cristobalite | TWA: 0.1 mg/m ³ | | TWA: 0.075 | TWA: 0.05 mg/m ³ | TWA: 0.1 mg/m ³ | TWA: 0.15 mg/m ³ |
| 14464-46-1 | | | mg/m³ | - | | |

| Chemical name | France | Italy | Portugal | Finland | Denmark | Czech Republic |
|----------------------|-----------------------------|-------|------------|-----------------------------|-----------------------------|----------------------------|
| Silica, cristobalite | TWA: 0.05 mg/m ³ | | TWA: 0.025 | TWA: 0.05 mg/m ³ | TWA: 0.15 mg/m ³ | TWA: 0.1 mg/m ³ |
| 14464-46-1 | - | | mg/m³ | _ | TWA: 0.05 mg/m ³ | - |

| Chemical name | Austria | Switzerland | Poland | Norway | Ireland | Russia |
|---|-----------------------------|---|--|--|---|---|
| Kieselguhr, soda ash flux-calcined 68855-54-9 | TWA: 0.3 mg/m ³ | TWA: 0.3 mg/m ³ | TWA: 2 mg/m ³ TWA: 1 mg/m ³ | | TWA: 1.2 mg/m ³ STEL: 3.6 mg/m ³ | |
| Silica, cristobalite 14464-46-1 | TWA: 0.15 mg/m ³ | TWA: 0.15 mg/m ³ | TWA: 0.1 mg/m ³ | TWA: 0.15 mg/m ³ TWA: 0.05 mg/m ³ STEL: 0.45 mg/m ³ STEL: 0.15 mg/m ³ | TWA: 0.1 mg/m ³ STEL: 0.3 mg/m ³ | TWA: 1 mg/m ³ STEL: 3 mg/m ³ |
| 2-Bromo-2-nitro-1,3-propa nediol 52-51-7 | | | | | | MAC: 3 mg/m³ Skin |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | TWA: 0.05 mg/m ³ | TWA: 0.2 mg/m ³ STEL: 0.4 mg/m ³ | | | | |
| 5-Chloro-2-methyl-3(2H)-i sothiazolone, mixture with 2-methyl-3(2H)-isothiazolo ne | TWA: 0.05 mg/m³ | | | | | |

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| Chemical name | Austria | Switzerland | Poland | Norway | Ireland | Russia |
|---------------|---------|-------------|--------|--------|---------|--------|
| 55965-84-9 | | | | | | |

Biological occupational exposure limits:

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies

Derived No Effect Level (DNEL):

component information:

Worker - inhalative:

| Chemical name | long term, systemic | short term, systemic | long term, local | short term, local |
|-------------------------------|-------------------------|------------------------|-------------------------|-------------------------|
| Kieselguhr, soda ash | 0.33 mg/m³ | | | |
| flux-calcined | | | | |
| 1,2-Benzisothiazol-3(2H)-one | 6.81 mg/m ³ | | | |
| 2-Bromo-2-nitro-1,3-propaned | 3.5 mg/m³ | 10.5 mg/m ³ | 2.5 mg/m ³ | 2.5 mg/m ³ |
| iol | | | | |
| 3(2H)-Isothiazolone, | 0.043 mg/m ³ | | 0.043 mg/m ³ | 0.043 mg/m ³ |
| 2-methyl- | | | | |
| 5-Chloro-2-methyl-3(2H)-isoth | 0.02 mg/m ³ | | 0.02 mg/m ³ | 0.04 mg/m ³ |
| iazolone, mixture with | | | | |
| 2-methyl-3(2H)-isothiazolone | | | | |

Worker - dermal:

| Chemical name | long term, systemic | short term, systemic | long term, local | short term, local |
|------------------------------|---------------------|----------------------|------------------|-------------------|
| 1,2-Benzisothiazol-3(2H)-one | 966 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 |
|---|-----------------------|----------------------|-------------------------|-------------------------|
| Kieselguhr, soda ash flux-calcined | 0.08 mg/m³ | | | |
| 1,2-Benzisothiazol-3(2H)-one | 1.2 mg/m ³ | | | |
| 2-Bromo-2-nitro-1,3-propaned iol | 0.6 mg/m³ | 0.00018 mg/m³ | 0.6 mg/m³ | 0.6 mg/m³ |
| 3(2H)-Isothiazolone, 2-methyl- | | | 0.043 mg/m ³ | 0.043 mg/m ³ |
| 5-Chloro-2-methyl-3(2H)-isoth iazolone, mixture with 2-methyl-3(2H)-isothiazolone | | | 0.02 mg/m³ | 0.04 mg/m³ |

Consumer - dermal:

| Chemical name | long term, systemic | short term, systemic | long term, local | short term, local |
|-------------------------------------|---------------------|----------------------|------------------|-------------------|
| 1,2-Benzisothiazol-3(2H)-one | 345 mg/kg bw/day | | | |
| 2-Bromo-2-nitro-1,3-propaned iol | 0.7 mg/kg bw/day | 0.0021 mg/kg bw/day | 4 µg/cm² | 4 µg/cm² |

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

0.01 mg/kg dry weight

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consumer - oral:

| Chemical name | long term, systemic | short term, systemic | long term, local | short term, local |
|---|---------------------|----------------------|------------------|-------------------|
| Kieselguhr, soda ash flux-calcined | 3.5 mg/kg | | | |
| 2-Bromo-2-nitro-1,3-propaned iol | 0.18 mg/kg bw/day | 0.5 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)-isoth iazolone, 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:

Chemical name

| Freshwater | 4.03 µg/L |
|----------------------|---|
| Marine water | 0.403 µg/L |
| Intermittent release | 1.1 µg/L |
| Freshwater sediment | 0.0499 mg/kg dry weight |
| Marine sediment | 0.00499 mg/kg dry weight |
| Soil | 0.0471 mg/kg |
| | |
| Chemical name | 2-Bromo-2-nitro-1,3-propanediol |
| Freshwater | 0.01 mg/L |
| Marine water | 800 µg/L |
| Intermittent release | 2.5 μg/L |
| Freshwater sediment | 0.43 mg/kg |
| Marine sediment | 0.00328 mg/kg |
| Soil | 0.5 mg/kg |
| | |
| Chemical name | 3(2H)-Isothiazolone, 2-methyl- |
| Freshwater | 0.00339 mg/L |
| Marine water | 0.00339 mg/L |
| Intermittent release | 0.00339 mg/L |
| Chemical name | Zinc pyrithione |
| Freshwater | 0.09 µg/L |
| Marine water | 0.09 µg/L |
| Freshwater sediment | 0.095 mg/kg dry weight |
| Marine sediment | 0.095 mg/kg dry weight |
| Soil | 1.02 mg/kg dry weight |
| | |
| Chemical name | 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone |
| Freshwater | 0.00339 mg/L |
| Marine water | 3.39 µg/L |
| Intermittent release | 3.39 µg/L |
| Freshwater sediment | 0.027 mg/kg dry weight |
| Marine sediment | 0.027 mg/kg dry weight |
| Call | |

Soil

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8.2. Exposure controls

Engineering controls:

None under normal use conditions.

Personal protective equipment:

| 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) | NBR (Nitrile rubber) 0.4 mm | | >=480 min. |
| Skin and body protection: | Wear suita | able 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 AP-2 | | |
| Environmental exposure controls: | No inform | ation available. | |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| dispers | sion | | | | |
|---------|----------|----------------|-------------------------|--|---|
| white | | | | | |
| charact | teristic | | | | |
| | 407 | °0 | Conditions | Method | <i>Remarks</i> Not established |
| > | 107 | °C | | | Not octoblished |
| | | | | | Not established |
| | | | | | Not established |
| | | | | | None known |
| | | | | | not relevant |
| | | | | | not relevant |
| | white | characteristic | white characteristic | white characteristic <i>Conditions</i> | white characteristic <i>Conditions Method</i> |

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| | | 020 | | |
|---|---|-------|-------|-----------------|
| Vapor pressure | | | | Not established |
| Density | ~ 1.230 | g/cm³ | 20 °C | |
| Water solubility | | | | Miscible |
| рН | 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 Particle Size Particle Size Distribution | no data available no data available no data available | | | |
| 9.2. Other information | | | | |
| Bulk density: Softening point Molecular weight | no data available No information availal No information availal | | | |
| 9.2.1. Information with regard | to physical hazard classe | s: | | |

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: | |
| Sensitivity to static discharge: | |

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions: None under normal processing.

None. None.

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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 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: The following values are calculated based on chapter 3.1 of the GHS document

| ATEmix (oral): | 27,054.10 mg/kg |
|--------------------------------|-----------------|
| ATEmix (inhalation-dust/mist): | 109.90 mg/l |

Component Information:

| Chemical name | Parameter | Species | effektive Dosis | Method |
|---|-----------|---------|-----------------|----------|
| Kieselguhr, soda ash flux-calcined 68855-54-9 | Oral LD50 | Rat | > 2000 mg/kg | OECD 401 |
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | Oral LD50 | Rat | 490 mg/kg | |
| 2-Bromo-2-nitro-1,3-propanediol 52-51-7 | Oral LD50 | Rat | 180 mg/kg | |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | Oral LD50 | Rat | 120 mg/kg | |
| Zinc pyrithione | Oral LD50 | Rat | 177 mg/kg | |

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| Chemical name | Parameter | Species | effektive Dosis | Method |
|---|-----------|---------|-----------------|--------|
| 13463-41-7 | | | | |
| Terbutryn | Oral LD50 | Rat | 2045 mg/kg | |
| 886-50-0 | | | | |
| 5-Chloro-2-methyl-3(2H)-isothiazolon e, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | Oral LD50 | Rat | 457 mg/kg | |

| Chemical name | Parameters | Species | Effective dose | Method |
|---|-------------|---------|----------------|--------|
| 2-Bromo-2-nitro-1,3-propanediol 52-51-7 | Dermal LD50 | Rat | 1600 mg/kg | |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | Dermal LD50 | Rabbit | 200 mg/kg | |
| Zinc pyrithione 13463-41-7 | Dermal LD50 | Rabbit | 100 mg/kg | |
| Terbutryn 886-50-0 | Dermal LD50 | Rabbit | > 10200 mg/kg | |
| 5-Chloro-2-methyl-3(2H)-isothiazolon e, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | Dermal LD50 | Rabbit | 660 mg/kg | |

| Chemical name | Parameters | Species | Effective dose | Exposure time | Method |
|---|-----------------|---------|--|---------------|----------|
| Kieselguhr, soda ash flux-calcined 68855-54-9 | Inhalation LC50 | Rat | > 2.6 mg/L | | OECD 403 |
| 2-Bromo-2-nitro-1,3-propanedi ol 52-51-7 | Inhalation LC50 | Rat | 800 mg/m ³ | 4 h | |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | Inhalation LC50 | Rat | 0.34 mg/L | 4 h | |
| Zinc pyrithione 13463-41-7 | Inhalation LC50 | Rat | 0.05 - 0.5 mg/L 140 mg/m ³ | 4 h | |
| Terbutryn 886-50-0 | Inhalation LC50 | Rat | > 8 g/m ³ | 4 h | |
| 5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | Inhalation LC50 | Rat | 171 - 2360 mg/m³ | 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 sensitization by skin contact. |
| Germ cell mutagenicity: | No information available. |
| Carcinogenicity: | No information available. |

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| Poproductive toxicity: | No information available. |
|---------------------------|---------------------------|
| Reproductive toxicity: | |
| STOT - single exposure: | No information available. |
| STOT - repeated exposure: | No information available. |

| Chemical name | Exposure route | Target Organs |
|--|----------------|---------------|
| Kieselguhr, soda ash flux-calcined 68855-54-9 | Inhalation | lung |
| Silica, cristobalite 14464-46-1 | Inhalation | lung |

Aspiration hazard:

No information available.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

11.2.2. Other information

No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity: Harmful to aquatic life with long lasting effects.

fish toxicity:

| Chemical name | Parameter | Species | Effective dose | Exposure time | Method |
|--------------------------------|-----------|---------------------|----------------|---------------|----------|
| 1,2-Benzisothiazol-3(2H)-one | LC50 | | 2.15 mg/L | 96 h | |
| 2634-33-5 | | | | | |
| 2-Bromo-2-nitro-1,3-propanedi | LC50 | Lepomis macrochirus | 11 mg/L | 96 h | OECD 203 |
| ol | | | | | |
| 52-51-7 | | | | | |
| 3(2H)-Isothiazolone, 2-methyl- | LC50 | | 4.77 mg/L | 96 h | |
| 2682-20-4 | | | | | |
| 5-Chloro-2-methyl-3(2H)-isothi | LC50 | Oncorhynchus mykiss | 0.22 mg/L | 96 h | OECD 203 |
| azolone, mixture with | | | | | |
| 2-methyl-3(2H)-isothiazolone | | | | | |
| 55965-84-9 | | | | | |

toxicity to crustacea:

| Chemical name | Parameter | Species | Effective dose | Exposure time | Method |
|---|-----------|---------------|----------------|---------------|----------|
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | EC50 | | 2.9 mg/L | 48 h | |
| 2-Bromo-2-nitro-1,3-propanedi ol | EC50 | Daphnia magna | 1.04 mg/L | 48 h | OECD 202 |

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| Chemical name | Parameter | Species | Effective dose | Exposure time | Method |
|---|-----------|---------------|----------------|---------------|----------|
| 52-51-7 | | | | | |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | LC50 | | 0.934 mg/L | 48 h | |
| 5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 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 |
|---|-----------|------------------------------------|----------------|---------------|----------|
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | EC50 | | 0.11 mg/L | 72 h | |
| 2-Bromo-2-nitro-1,3-propanedi ol 52-51-7 | EC50 | Anabaena flos aqua | 0.068 mg/L | 72 h | OECD 201 |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | EC50 | | 0.103 mg/L | 72 h | |
| 5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | EC50 | Pseudokirchneriella subcapitata | 0.048 mg/L | 72 h | OECD 201 |

Bacteria toxicity:

| Chemical name | Parameters | Species | Effective dose | Exposure time | Method |
|---|------------|------------------|----------------|---------------|--------|
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | EC50 | | 12.8 mg/L | 3 h | |
| 2-Bromo-2-nitro-1,3-propanedi ol 52-51-7 | EC50 | activated sludge | 43 mg/L | 3 h | |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | EC50 | | 41 mg/L | 3 h | |
| Terbutryn 886-50-0 | EC20 | activated sludge | >100 mg/L | 3 h | |
| 5-Chloro-2-methyl-3(2H)-isothi azolone, mixture with 2-methyl-3(2H)-isothiazolone 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 |
|---|------------------|---------------|-----------------------|---------|----------|
| 1,2-Benzisothiazol-3(2H)- one 2634-33-5 | 100 % | 0.04 d | Yes | | OECD 307 |
| 2-Bromo-2-nitro-1,3-propa nediol | 100 % | 28 d | Yes | | |

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| Chemical name | degradation rate | test duration | Rapidly biodegradable | Remarks | Method |
|--|------------------|---------------|-----------------------|---------|----------|
| 52-51-7 | | | | | |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | 100 % | 0.07 d | Yes | | |
| Zinc pyrithione 13463-41-7 | 100 % | | Yes | | |
| 5-Chloro-2-methyl-3(2H)-i sothiazolone, mixture with 2-methyl-3(2H)-isothiazol | | 28 d | Yes | | OECD 301 |
| one 55965-84-9 | | | | | |

12.3. Bioaccumulative potential

Bioaccumulation:

| Chemical name | Partition coefficient | Bioconcentration factor (BCF) |
|--|-----------------------|-------------------------------|
| 1,2-Benzisothiazol-3(2H)-one | | 6.62 |
| 2634-33-5 | | |
| 2-Bromo-2-nitro-1,3-propanediol | 0.38 | 3.16 |
| 52-51-7 | | |
| 3(2H)-Isothiazolone, 2-methyl- | | 3.16 |
| 2682-20-4 | | |
| Zinc pyrithione | 1.12 | 1.4 |
| 13463-41-7 | | |
| Terbutryn | 3.19 | 103 |
| 886-50-0 | | |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture | < 0.71 | 3.16 |
| with 2-methyl-3(2H)-isothiazolone | | |
| 55965-84-9 | | |

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 |
|--|---------------------------------|
| Kieselguhr, soda ash flux-calcined 68855-54-9 | PBT assessment does not apply |
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | The substance is not PBT / vPvB |
| 2-Bromo-2-nitro-1,3-propanediol 52-51-7 | The substance is not PBT / vPvB |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | The substance is not PBT / vPvB |
| Zinc pyrithione 13463-41-7 | The substance is not PBT / vPvB |

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| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with | The substance is not PBT / vPvB |
|---|---------------------------------|
| 2-methyl-3(2H)-isothiazolone | |
| 55965-84-9 | |

12.6. Endocrine disrupting properties.

No information available.

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

12.7. Other adverse effects.

No information available.

13.1. Waste treatment methods

| Waste from residues/unused products: | Dispose of in accordance with local regulations. Dispose of waste in accordance with |
|---|--|
| products. | 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)

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: IMDG: | Not regulated Not regulated |
| IATA: | Not regulated |

14.3. Transport hazard class(es)

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

14.4. Packing group

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

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

No information available

SECTION 15: Regulatory information

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 |
|---|---|--|
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | | 75. |
| 2-Bromo-2-nitro-1,3-propanediol 52-51-7 | | 75. |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | | 75. |
| Zinc pyrithione 13463-41-7 | | 75. |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | | 3 |

Persistent Organic Pollutants:

Not applicable

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

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volatile organic compounds (VOC) content: acc. reg. 2010/75/EG: acc. reg. 2004/42/EG (Decopaint):

0 % 0 g/L

National regulations:

Denmark:

| Chemical name | Denmark - MAL |
|---------------------------------|--|
| Silica, cristobalite | 0 m3/10 g substance MAL factor |
| 14464-46-1 | 0.1 mg/m ³ Limit Value respirable |
| | >=0.1 - 2 % by weight [3] |
| | >=1 - 10 % by weight [3] |
| | >=10 % by weight [6] |
| | >=2 % by weight [6] |
| 1,2-Benzisothiazol-3(2H)-one | 0 m3/10 g substance MAL factor |
| 2634-33-5 | >=1.0 % by weight [3] |
| 2-Bromo-2-nitro-1,3-propanediol | 50000 m3/10 g substance MAL factor |
| 52-51-7 | 2500 m3/10 g substance MAL factor |
| | |
| 3(2H)-Isothiazolone, 2-methyl- | 0 m3/10 g substance MAL factor |
| 2682-20-4 | >=0.03 - 1.0 % by weight [3] |
| | >=0.003 - 1.0 % by weight [3] |
| | >=1.0 % by weight [6] |
| Zinc pyrithione | 0 m3/10 g substance MAL factor |
| 13463-41-7 | >=1 % by weight [3] |

Germany:

Water hazard class (WGK): slightly hazardous to water (WGK 1) - Classification according to AwSV

| Chemical name | WGK Classification (AwSV) | ID number |
|---|---------------------------|-----------|
| Kieselguhr, soda ash flux-calcined 68855-54-9 | nwg | 854 |
| Silica, cristobalite 14464-46-1 | nwg | 849 |
| 1,2-Benzisothiazol-3(2H)-one 2634-33-5 | 2 | 5141 |
| 2-Bromo-2-nitro-1,3-propanediol 52-51-7 | 2 | 5204 |
| 3(2H)-Isothiazolone, 2-methyl- 2682-20-4 | 3 | 2960 |
| Zinc pyrithione 13463-41-7 | 3 | 7636 |
| Terbutryn 886-50-0 | 2 | 612 |
| 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone 55965-84-9 | 3 | 2959 |

TA Luft (German Air Pollution Control Regulation): total dust incl. fine dust (digit 5.2.1): org. substances (Ziffer 5.2.5):

25 - 30% < 5%

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org. subst. dust (digit 5.2.5):

< 5%

Storage class (TRGS 510): 12 • LGK12 - Non-combustible liquids

France:

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

| Chemical name | French RG number |
|------------------------------|------------------|
| Silica, cristobalite | RG 25 |
| 14464-46-1 | |
| 1,2-Benzisothiazol-3(2H)-one | RG 65 |
| 2634-33-5 | |

RG 25 - Conditions resulting from inhalation of mineral dusts containing crystalline silica (quartz, cristobalite, tridymite), crystalline silicates (kaolin, talc), graphite, or coal. RG 65 - Allergic eczema

Netherlands:

| Chemical name | Netherlands - List of Carcinogens | Netherlands - List of Mutagens | Netherlands - List of Reproductive Toxins | ZZS list: SVHC | (p)ZZS list: potential SVHC |
|------------------------------------|---|-----------------------------------|--|----------------|--------------------------------|
| Silica, cristobalite 14464-46-1 | Present X | | | | |

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

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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
- H312 Harmful in contact with skin
- H314 Causes severe skin burns and eye damage
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H330 Fatal if inhaled
- H331 Toxic if inhaled
- H335 May cause respiratory irritation
- H372 Causes damage to organs through prolonged or repeated exposure
- H373 May cause 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

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 merchandises 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%

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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 | |
| 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

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International Uniform Chemical Information Database (IUCLID) 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

Revision date: 04-Oct-2021 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