

This safety data sheet was created pursuant to the requirements of:
Regulation (EC) No. 1907/2006 and
Regulations (EC) No. 1272/2008 and Regulations (EC) No. 2020/878

FOME FLEX PARQUET 300ML Supercedes Date: 19-Jun-2022 Revision date 11-Nov-2021 Revision Number 1

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

#### 1.1. Product identifier

Product Name FOME FLEX PARQUET 300ML

Pure substance/mixture Mixture

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

Recommended use Sealant

Uses advised against Not to be used in production of toys or childcare articles

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

**Company Name** 

#### **UAB TEGRA STATE**

Savanoriu ave 178A, LT-03154 Vilnius, LITHUANIA

Tel.:+37052661167 www.tegrastate.eu

E-mail: info@tegragroup.eu

## 1.4. Emergency telephone number

**United Kingdom** 

Ireland NPIC - National Poison Information Centre

Members of the Public: +353 (01) 8092166 (8.00 am to 10.00 pm - 7 days a week)

Healthcare Professionals: +353 (01) 8092566 (24 hour service)

Europe 112

### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

#### 2.2. Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

#### Signal word

None

#### Hazard statements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

#### **EU Specific Hazard Statements**

EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

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 $\label{eq:constraint} [C(M)IT/MIT] \& 1,2-benzisothiazol-3(2H)-one [BIT]. May produce an allergic reaction EUH210 - Safety data sheet available on request$ 

# 2.3. Other hazards

No information available.

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#### PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

# SECTION 3: Composition/information on ingredients

# 3.1 Substances

Not applicable

#### 3.2 Mixtures

| Chemical name                                                                                                            | EC No     | CAS No     | Weight-% | Classification<br>according to<br>Regulation (EC)<br>No. 1272/2008<br>[CLP]                                                           | Specific<br>concentration limit<br>(SCL)                                                                                    | REACH<br>registration<br>number |
|--------------------------------------------------------------------------------------------------------------------------|-----------|------------|----------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| Ethylene glycol                                                                                                          | 203-473-3 | 107-21-1   | 0.1 - <1 | STOT RE 2<br>(H373)<br>Acute Tox. 4<br>(H302)                                                                                         | -                                                                                                                           | 01-2119456816-<br>28-XXXX       |
| Titanium dioxide                                                                                                         | 236-675-5 | 13463-67-7 | 0.1 - <1 | [C]                                                                                                                                   | -                                                                                                                           | 01-2119489379-<br>17-XXXX       |
| Chromium oxide (Cr2O3)                                                                                                   | 215-160-9 | 1308-38-9  | 0.1 - <1 | [B]                                                                                                                                   | -                                                                                                                           | 01-2119433951-<br>39-XXXX       |
| Sodium hydroxide                                                                                                         | 215-185-5 | 1310-73-2  | 0.1 - <1 | Skin Corr. 1A<br>(H314)<br>Eye Dam. 1<br>(H318)<br>Met. Corr. 1<br>(H290)                                                             | Eye Irrit. 2 :: 0.5%<=C<2% Eye Dam. 1 :: C>=2% Skin Corr. 1A :: C>=5% Skin Corr. 1B :: 2%<=C<5% Skin Irrit. 2 :: 0.5%<=C<2% | 01-2119457892-<br>27-XXXX       |
| 1,2-benzisothiazol-3(2H) -one [BIT]                                                                                      | 220-120-9 | 2634-33-5  |          | (H302) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Acute Tox. 2 (H330) Aquatic Chronic 2 (H411) | Skin Sens. 1 ::<br>C>=0.05%                                                                                                 | 01-2120761540-<br>60-XXXX       |
| reaction mass of<br>5-chloro-2-methyl-2H-iso<br>thiazol-3-one and<br>2-methyl-2H-isothiazol-3<br>-one (3:1) [C(M)IT/MIT] | 611-341-5 | 55965-84-9 | <0.0015  | Acute Tox. 3<br>(H301)<br>Acute Tox. 2<br>(H310)<br>Acute Tox. 2                                                                      | Eye Dam. 1 ::<br>C>=0.6% Eye Irrit. 2 ::<br>0.06%<=C<0.6%<br>Skin Corr. 1C ::<br>C>=0.6%                                    | 01-2120764691-<br>48-XXXX       |

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| (H330) Skin Irrit. 2 ::       |
|-------------------------------|
| Skin Corr. 1C   0.06%<=C<0.6% |
|                               |
| (H314) Skin Sens. 1 ::        |
| Eye Dam. 1                    |
| (H318)                        |
| Skin Sens. 1A                 |
| (H317)                        |
| Aquatic Acute 1               |
| (H400)                        |
| Aquatic Chronic 1             |
| (H410)                        |

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

Note: ^ indicates not classified, however, the substance is listed in section 3 as it has an OEL

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

### **SECTION 4: First aid measures**

**FOME FLEX PARQUET 300ML** 

## 4.1. Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance. If medical advice is needed,

have product container or label at hand.

**Inhalation** IF exposed or concerned: Get medical advice/attention. Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

eyelids. Consult a doctor.

**Skin contact** In the case of skin irritation or allergic reactions see a doctor. Wash skin with soap and

water.

Ingestion Clean mouth with water. Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never

give anything by mouth to an unconscious person.

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

**Symptoms** No information available.

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

**Note to doctors**Treat symptomatically.

## **SECTION 5: Firefighting measures**

5.1. Extinguishing media

surrounding environment.

**Unsuitable extinguishing media** No information available.

5.2. Special hazards arising from the substance or mixture

**Specific hazards arising from the** No information available.

chemical

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Hazardous combustion products Carbon monoxide. Carbon dioxide (CO2).

5.3. Advice for firefighters

precautions for fire-fighters

Special protective equipment and 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** Ensure adequate ventilation.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

See Section 12 for additional Ecological Information. **Environmental precautions** 

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

**Methods for containment** Do not scatter spilled material with high pressure water streams.

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

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

Advice on safe handling Ensure adequate ventilation.

**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 from freezing.

Recommended storage

temperature

Do not freeze. Keep at temperatures between 5 and 35 °C.

# 7.3. Specific end use(s)

Specific use(s)

Sealant.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

Observe technical data sheet. Other information

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

This product contains titanium dioxide in a non-respirable form. Inhalation of titanium **Exposure Limits** 

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dioxide is unlikely to occur from exposure to this product

| Chemical name          | European Union              | United Kingdom              |
|------------------------|-----------------------------|-----------------------------|
| Ethylene glycol        | TWA: 20 ppm                 | TWA: 10 mg/m <sup>3</sup>   |
| 107-21-1               | TWA: 52 mg/m <sup>3</sup>   | TWA: 20 ppm                 |
|                        | STEL: 40 ppm                | TWA: 52 mg/m <sup>3</sup>   |
|                        | STEL: 104 mg/m <sup>3</sup> | STEL: 40 ppm                |
|                        | *                           | STEL: 104 mg/m <sup>3</sup> |
|                        |                             | STEL: 30 mg/m <sup>3</sup>  |
|                        |                             | Sk*                         |
| Titanium dioxide       | -                           | TWA: 10 mg/m <sup>3</sup>   |
| 13463-67-7             |                             | TWA: 4 mg/m <sup>3</sup>    |
|                        |                             | STEL: 30 mg/m <sup>3</sup>  |
|                        |                             | STEL: 12 mg/m <sup>3</sup>  |
| Chromium oxide (Cr2O3) | TWA: 2 mg/m <sup>3</sup>    | TWA: 0.5 mg/m <sup>3</sup>  |
| 1308-38-9              |                             | STEL: 1.5 mg/m <sup>3</sup> |
| Sodium hydroxide       | -                           | STEL: 2 mg/m <sup>3</sup>   |
| 1310-73-2              |                             |                             |

Derived No Effect Level (DNEL) No information available

| Derived No Effect Level (DNE                   | EL)            |                                |               |
|------------------------------------------------|----------------|--------------------------------|---------------|
| Ethylene glycol (107-21-1)                     |                |                                |               |
| Туре                                           | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| worker<br>Long term<br>Systemic health effects | Dermal         | 106 mg/kg bw/d                 |               |
| worker<br>Long term<br>Systemic health effects | Inhalation     | 35 mg/m³                       |               |

| Titanium dioxide (13463-67-7) |                |                         |               |
|-------------------------------|----------------|-------------------------|---------------|
| Type                          | Exposure route | Derived No Effect Level | Safety factor |
|                               |                | (DNEL)                  | -             |
| worker                        | Inhalation     | 10 mg/m <sup>3</sup>    |               |
| Long term                     |                | _                       |               |
| Local health effects          |                |                         |               |

| 1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5) |                |                                |               |
|------------------------------------------------|----------------|--------------------------------|---------------|
| Туре                                           | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| worker                                         | Inhalation     | 6.81 mg/m³                     |               |
| Long term Systemic health effects              |                |                                |               |
| worker                                         | Dermal         | 0.966 mg/kg bw/d               |               |
| Long term Systemic health effects              |                |                                |               |

| Derived No Effect Level (DNEL)                   |                            |                                |               |  |
|--------------------------------------------------|----------------------------|--------------------------------|---------------|--|
| Ethylene glycol (107-21-1)                       | Ethylene glycol (107-21-1) |                                |               |  |
| Туре                                             | Exposure route             | Derived No Effect Level (DNEL) | Safety factor |  |
| Consumer<br>Long term<br>Systemic health effects | Dermal                     | 53 mg/kg bw/d                  |               |  |
| Consumer<br>Long term<br>Local health effects    | Inhalation                 | 7 mg/m³                        |               |  |

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| Titanium dioxide (13463-67-7) |                |                         |               |
|-------------------------------|----------------|-------------------------|---------------|
| Туре                          | Exposure route | Derived No Effect Level | Safety factor |
|                               |                | (DNEL)                  |               |
| Consumer                      | Oral           | 700 mg/kg bw/d          |               |
| Long term                     |                |                         |               |
| Systemic health effects       |                |                         |               |

| 1,2-benzisothiazol-3(2H)-one [BIT]               | 1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5) |                                |               |  |
|--------------------------------------------------|------------------------------------------------|--------------------------------|---------------|--|
| Туре                                             | Exposure route                                 | Derived No Effect Level (DNEL) | Safety factor |  |
| Consumer<br>Long term<br>Systemic health effects | Inhalation                                     | 1.2 mg/m <sup>3</sup>          |               |  |
| Consumer<br>Long term<br>Systemic health effects | Dermal                                         | 0.345 mg/kg bw/d               |               |  |

# **Predicted No Effect Concentration** No information available. **(PNEC)**

| Predicted No Effect Concentration (PNEC) |                                          |
|------------------------------------------|------------------------------------------|
| Ethylene glycol (107-21-1)               |                                          |
| Environmental compartment                | Predicted No Effect Concentration (PNEC) |
| Freshwater                               | 10 mg/l                                  |
| Marine water                             | 1 mg/l                                   |
| Freshwater sediment                      | 37 mg/kg dry weight                      |
| Marine sediment                          | 3.7 mg/kg dry weight                     |
| Soil                                     | 1.53 mg/kg dry weight                    |
| Microorganisms in sewage treatment       | 199.5 mg/l                               |

| Titanium dioxide (13463-67-7)      |                                          |
|------------------------------------|------------------------------------------|
| Environmental compartment          | Predicted No Effect Concentration (PNEC) |
| Marine water                       | 0.0184 mg/l                              |
| Freshwater sediment                | 1000 mg/kg                               |
| Freshwater                         | 0.184 mg/l                               |
| Marine sediment                    | 100 mg/kg                                |
| Soil                               | 100 mg/kg                                |
| Microorganisms in sewage treatment | 100 mg/l                                 |
| Freshwater - intermittent          | 0.193 mg/l                               |

| 1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5) |                                          |
|------------------------------------------------|------------------------------------------|
| Environmental compartment                      | Predicted No Effect Concentration (PNEC) |
| Freshwater                                     | 4.03 μg/l                                |
| Marine water                                   | 0.403 μg/l                               |
| Sewage treatment plant                         | 1.03 mg/l                                |
| Freshwater sediment                            | 49.9 μg/l                                |
| Marine sediment                                | 4.99 µg/l                                |
| Soil                                           | 3 mg/kg dry weight                       |

# 8.2. Exposure controls

**Engineering controls** Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

**Eye/face protection Skin and body protection**Tight sealing safety goggles.
Suitable protective clothing.

**Environmental exposure controls** No information available.

# **SECTION 9: Physical and chemical properties**

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9.1. Information on basic physical and chemical properties

Physical state Solid Appearance Paste

Colour See section 1 for more information

Odour Characteristic.

**Odour threshold** No information available

Remarks • Method **Property Values** 

= 0 °C Melting point / freezing point = 100 °C Initial boiling point and boiling

range

**Flammability** No data available None known Flammability Limit in Air None known

Upper flammability or explosive No data available

Lower flammability or explosive No data available

limits

Flash point No data available None known **Autoignition temperature** No data available None known **Decomposition temperature** None known

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pH (as aqueous solution) No data available None known

Kinematic viscosity > 21 mm<sup>2</sup>/s **Dynamic viscosity** No data available

Water solubility

No data available Soluble in water

Solubility(ies) No data available None known Partition coefficient No data available None known Vapour pressure No data available None known Relative density No data available None known

**Bulk Density** No data available

**Liquid Density** 1.71

Relative vapour density No data available None known

**Particle characteristics** 

**Particle Size** No information available **Particle Size Distribution** No information available

9.2. Other information

**VOC Content (%)** 

9.2.1. Information with regards to physical hazard classes Not applicable

9.2.2. Other safety characteristics

No information available

# **SECTION 10: Stability and reactivity**

10.1. Reactivity

No information available. Reactivity

10.2. Chemical stability

Stable under normal conditions. Stability

**Explosion data** 

Sensitivity to mechanical None.

impact

Sensitivity to static discharge None.

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### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid Do not freeze.

10.5. Incompatible materials

Incompatible materials None known based on information supplied.

10.6. Hazardous decomposition products

**Hazardous decomposition** 

products

None under normal use conditions. Stable under recommended storage conditions.

# **SECTION 11: Toxicological information**

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

Information on likely routes of exposure

#### **Product Information**

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

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

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

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

#### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

Acute toxicity

#### **Numerical measures of toxicity**

#### **Component Information**

| Chemical name                  | Oral LD50             | Dermal LD50                | Inhalation LC50          |
|--------------------------------|-----------------------|----------------------------|--------------------------|
| Ethylene glycol                | ATE 500 mg/kg         | = 10600 mg/kg (Rattus) =   | > 2.5 mg/L (Rat) 6 h     |
|                                |                       | 9530 μL/kg (Oryctolagus    |                          |
|                                |                       | cuniculus)                 |                          |
| Titanium dioxide               | >10000 mg/kg (Rattus) | LD50 > 5000 mg/Kg          | = 5.09 mg/L (Rattus) 4 h |
|                                |                       |                            |                          |
| Chromium oxide (Cr2O3)         | LD50 > 5000 mg/kg     | -                          | > 5.41 mg/L (Rat) 4 h    |
|                                | (Rattus) OECD 401     |                            | -                        |
| Sodium hydroxide               | =325 mg/kg (Rattus)   | = 1350 mg/kg (Oryctolagus  | -                        |
| _                              |                       | cuniculus)                 |                          |
| 1,2-benzisothiazol-3(2H)-one   | =670 mg/kg (Rattus)   | LD50 > 2000 mg/kg (Rattus) | ATE = 0.25 mg/L          |
| [BIT]                          |                       |                            | _                        |
| reaction mass of               | -                     | LD50 = 87.12 mg/kg         | = 0.33 mg/L (Rat) 4h     |
| 5-chloro-2-methyl-2H-isothiazo |                       | (Oryctolagus cuniculus)    |                          |

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I-3-one and
2-methyl-2H-isothiazol-3-one
(3:1) [C(M)IT/MIT]

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

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

Titanium dioxide (13463-67-7)

| Method               | Species | Exposure route | Effective dose | Exposure time | Results      |
|----------------------|---------|----------------|----------------|---------------|--------------|
| OECD Test No. 404:   | Rabbit  | Dermal         |                |               | Non-irritant |
| Acute Dermal         |         |                |                |               |              |
| Irritation/Corrosion |         |                |                |               |              |

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

Titanium dioxide (13463-67-7)

| Method               | Species | Exposure route | Effective dose | Exposure time | Results      |
|----------------------|---------|----------------|----------------|---------------|--------------|
| OECD Test No. 405:   | Rabbit  | Eye            |                |               | Non-irritant |
| Acute Eye            |         |                |                |               |              |
| Irritation/Corrosion |         |                |                |               |              |

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Titanium dioxide (13463-67-7)

| 110111011101100011              |            |                |                       |  |
|---------------------------------|------------|----------------|-----------------------|--|
| Method                          | Species    | Exposure route | Results               |  |
| OECD Test No. 406: Skin         | Guinea pig | Dermal         | Not a skin sensitiser |  |
| Sensitisation                   |            |                |                       |  |
| OECD Test No. 429: Skin         | Mouse      | Dermal         | Not a skin sensitiser |  |
| Sensitisation: Local Lymph Node |            |                |                       |  |
| Assay                           |            |                |                       |  |

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

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

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

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

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

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

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

**Endocrine disrupting properties** 

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11.2.2. Other information

Other adverse effects No information available.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

#### **Ecotoxicity**

| Chemical name                                                                                                                             | Algae/aquatic plants                                                    | Fish                                                                  | Toxicity to microorganisms                                                            | Crustacea                                                | M-Factor | M-Factor<br>(long-term) |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------|----------|-------------------------|
| Ethylene glycol<br>107-21-1                                                                                                               | EC50: 6500 -<br>13000mg/L (96h,<br>Pseudokirchneri<br>ella subcapitata) |                                                                       | EC50 = 10000<br>mg/L 16 h<br>EC50 = 620<br>mg/L 30 min<br>EC50 = 620.0<br>mg/L 30 min | EC50:<br>=46300mg/L<br>(48h, Daphnia<br>magna)           |          |                         |
| Titanium dioxide<br>13463-67-7                                                                                                            | LC50 (96h)<br>>10000 mg/l<br>(Cyprinodon<br>variegatus)<br>OECD 203     | -                                                                     | 1                                                                                     | -                                                        |          |                         |
| Chromium oxide<br>(Cr2O3)<br>1308-38-9                                                                                                    | -                                                                       | LC50:<br>>10000mg/L<br>(96h, Danio<br>rerio)                          | 1                                                                                     | 1                                                        |          |                         |
| Sodium hydroxide<br>1310-73-2                                                                                                             | -                                                                       | LC50:<br>=45.4mg/L (96h,<br>Oncorhynchus<br>mykiss)                   | -                                                                                     | -                                                        |          |                         |
| 1,2-benzisothiazol-3(2<br>H)-one [BIT]<br>2634-33-5                                                                                       | EC50 3Hr<br>13mg/l (activated<br>sludge) (OECD<br>209)                  | LC50 (96hr) 2.15<br>mg/l Cyprinodon<br>variegatus EPA<br>540/9-85-006 |                                                                                       | EC50(48hr) 2.94<br>mg/l (Daphnia<br>Magna) OECD<br>202   | 1        |                         |
| reaction mass of<br>5-chloro-2-methyl-2H-is<br>othiazol-3-one and<br>2-methyl-2H-isothiazol-<br>3-one (3:1)<br>[C(M)IT/MIT]<br>55965-84-9 | (Pseudokirchner                                                         | \ - · · · J                                                           |                                                                                       | EC50 (48h) =0.1<br>mg/L (Daphnia<br>magna) (OECD<br>202) | 100      | 100                     |

### 12.2. Persistence and degradability

Persistence and degradability No information available.

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] (55965-84-9)

| Method                               | Exposure time | Value          | Results                   |
|--------------------------------------|---------------|----------------|---------------------------|
| OECD Test No. 301B: Ready            | 28 days       | biodegradation | Not readily biodegradable |
| Biodegradability: CO2 Evolution Test |               |                |                           |
| (TG 301 B)                           |               |                |                           |

## 12.3. Bioaccumulative potential

# **Bioaccumulation**

**Component Information** 

| Chemical name                      | Partition coefficient |  |
|------------------------------------|-----------------------|--|
| Ethylene glycol                    | -1.36                 |  |
| 1,2-benzisothiazol-3(2H)-one [BIT] | 0.7                   |  |

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| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and | 0.7 |
|------------------------------------------------------------|-----|
| 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]            |     |

#### 12.4. Mobility in soil

Mobility in soil No information available.

#### 12.5. Results of PBT and vPvB assessment

#### PBT and vPvB assessment

| Chemical name                                              | PBT and vPvB assessment                             |
|------------------------------------------------------------|-----------------------------------------------------|
| Ethylene glycol                                            | The substance is not PBT / vPvB PBT assessment does |
|                                                            | not apply                                           |
| Titanium dioxide                                           | The substance is not PBT / vPvB PBT assessment does |
|                                                            | not apply                                           |
| Chromium oxide (Cr2O3)                                     | The substance is not PBT / vPvB PBT assessment does |
|                                                            | not apply                                           |
| Sodium hydroxide                                           | The substance is not PBT / vPvB PBT assessment does |
|                                                            | not apply                                           |
| 1,2-benzisothiazol-3(2H)-one [BIT]                         | The substance is not PBT / vPvB                     |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and | The substance is not PBT / vPvB                     |
| 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]            |                                                     |

#### 12.6. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

### 12.7. Other adverse effects

No information available.

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Waste from residues/unused products

Dispose of waste in accordance with environmental legislation. Dispose of in accordance

with local regulations.

**Contaminated packaging** Do not reuse empty containers.

European Waste Catalogue 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

Other information Waste codes should be assigned by the user based on the application for which the

product was used.

# **SECTION 14: Transport information**

Note: Keep from freezing.

Land transport (ADR/RID)

14.1 UN number or ID numberNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Environmental hazardsNot applicable14.6 Special ProvisionsNone

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**IMDG** 

14.1 UN number or ID numberNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Marine pollutantNP

14.6 Special Provisions None

14.7 Maritime transport in bulk Not applicable according to IMO instruments

Air transport (ICAO-TI / IATA-DGR)

14.1 UN number or ID number
14.2 Proper Shipping Name
14.3 Transport hazard class(es)
14.4 Packing group
14.5 Environmental hazards
Not regulated
Not regulated
Not regulated
Not regulated
Not applicable

**14.6 Special Provisions** None

## Section 15: REGULATORY INFORMATION

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

**European Union** 

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

# **SVHC: Substances of Very High Concern for Authorisation:**

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

### EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

# Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

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

Contains a biocide: Contains C(M)IT/MIT (3:1). May produce an allergic reaction

# Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

#### **Persistent Organic Pollutants**

Not applicable

# National regulations

# 15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

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### **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

H301 - Toxic if swallowed

H302 - Harmful if swallowed

H310 - Fatal in contact with skin

H314 - Causes severe skin burns and eye damage

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H330 - Fatal if inhaled

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

TWA TWA (time-weighted average)
STEL STEL (Short Term Exposure Limit)

Ceiling Ceiling Limit Value
\* Skin designation

SVHC Substance(s) of Very High Concern

PBT Persistent, Bioaccumulative, and Toxic (PBT) Chemicals vPvB Very Persistent and very Bioaccumulative (vPvB) Chemicals

STOT RE Specific target organ toxicity - Repeated exposure STOT SE Specific target organ toxicity - Single exposure

EWC European Waste Catalogue

ADR European Agreement concerning the International Carriage of Dangerous Goods by

Road

IMDG International Maritime Dangerous Goods (IMDG)
IATA International Air Transport Association (IATA)

RID Regulations concerning the International Transport of Dangerous Goods by Rail

#### Key literature references and sources for data

No information available

Prepared By Product Safety & Regulatory Affairs

Revision date 11-Nov-2021

Indication of changes

Revision note Not applicable.

Training Advice No information available

Further information No information available

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.

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**End of Safety Data Sheet** 

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