

Dear Customer,

This product is intended for the UK and EU markets. Therefore, this document includes two SDSs.

Please ensure this cover page is not separated from the SDSs.

The references to the Safety Data Sheets (SDS) for this product are:

For the United Kingdom:

• SKIM-FLEX - 23-10-2024 V4 ENUK-BAT-TTTX140-P

For the Republic Of Ireland:

SKIM-FLEX - 23-10-2024 V1 IR-BAT-TTTX140-P









## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830. Issue date: 3/5/2021 Revision date: 10/23/2024 Supersedes version of: 9/14/2023 Version: 4.0

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

#### 1.1. Product identifier

Product form : Mixture
Trade name : SKIM-FLEX

Product code : ENUK-BAT-TTTX140-P

Type of product : Paste
Product group : Trade product

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

#### 1.2.1. Relevant identified uses

Main use category : Professional use

Use of the substance/mixture : Fillers, putties, plasters, modelling clay

#### 1.2.2. Uses advised against

No additional information available

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

## Supplier

TOUPRET SA 24 Rue du 14 juillet FR 91813 Corbeil-Essonnes

France

T + 33 (0)1 69 47 20 20, F + 33 (0)1 60 75 87 11 fdstoupret@toupret.fr, https://www.toupret.com/

## **Subsidiary companies**

TOUPRET UK LTD

Capital Business Centre - Unit 58

22 Carlton Road

UK CR2 0BS South Croydon

United Kingdom

T +44 208 916 2134, F +44 208 916 2136 fdstoupret@toupret.fr, https://www.toupret.co.uk/

## 1.4. Emergency telephone number

| Country        | Organisation/Company   | Address   | Emergency number | Comment                           |
|----------------|--|---|------------------|-----------------------------------|
| United Kingdom | National Poisons Information Service<br>(Birmingham Centre)<br>City Hospital                         | Dudley Road<br>B18 7QH                                    | 0344 892 0111    | Only for healthcare professionals |
| United Kingdom | National Poisons Information Service<br>(Cardiff Centre)<br>University Hospital Llandough            | Penlan Road<br>CF64 2XX                                   | 0344 892 0111    | Only for healthcare professionals |
| United Kingdom | National Poisons Information Service<br>(Edinburgh Centre)<br>Royal Infirmary of Edinburgh           | Little France Crescent<br>EH16 4SA                        | 0344 892 0111    | Only for healthcare professionals |
| United Kingdom | National Poisons Information Service<br>(Newcastle Centre)<br>Regional Drugs and Therapeutics Centre | 16/17 Framlington Place<br>Newcastle-upon-Tyne<br>NE2 4AB | 0344 892 0111    | Only for healthcare professionals |
| United Kingdom | National Poisons Information Service<br>(Belfast Centre)<br>Royal Victoria Hospital                  | Grosvenor Road<br>BT12 6BA                                | 0344 892 0111    | Only for healthcare professionals |
| United Kingdom | NHS 111/NHS 24/NHS Direct  |   | 111<br>0845 4647 | or call a doctor                  |

## **SECTION 2: Hazards identification**

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

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

Not classified

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#### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-

isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 2-methylisothiazol-3(2H)-one. May

produce an allergic reaction.

EUH210 - Safety data sheet available on request.

#### 2.3. Other hazards

Other hazards which do not result in classification : Product dust may cause mechanical irritation to the skin and mucous membranes.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Other information : Treated article (Biocide).

Contains substance(s) listed on the Biocidal Products list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products).

Preservatives for products during storage.

## SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name   | Product identifier  | %                      | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]   |
|--|---|------------------------|---|
| Limestone substance with national workplace exposure limit(s) (GB)           | CAS-No.: 1317-65-3<br>EC-No.: 215-279-6   | ≥ 10 - < 20            | Not classified  |
| Magnesium carbonate substance with national workplace exposure limit(s) (GB) | CAS-No.: 546-93-0<br>EC-No.: 208-915-9  | ≥1-<5                  | Not classified  |
| 1,2-benzisothiazol-3(2H)-one   | CAS-No.: 2634-33-5<br>EC-No.: 220-120-9<br>EC Index-No.: 613-088-00-6<br>REACH-no: 01-2120761540- | 0.034991 –<br>0.080741 | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400   |
| 2-methylisothiazol-3(2H)-one   | CAS-No.: 2682-20-4<br>EC-No.: 220-239-6<br>EC Index-No.: 613-326-00-9                             | 0.0009 –<br>0.0027     | Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 |

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| Name  | Product identifier   | %          | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]  |
|---|--|------------|--|
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | CAS-No.: 55965-84-9<br>EC-No.: 611-341-5<br>EC Index-No.: 613-167-00-5 | ≥ 0.000126 | Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) |

| Specific concentration limits:  |   |  |
|---|---|--|
| Name  | Product identifier  | Specific concentration limits  |
| 1,2-benzisothiazol-3(2H)-one  | CAS-No.: 2634-33-5<br>EC-No.: 220-120-9<br>EC Index-No.: 613-088-00-6<br>REACH-no: 01-2120761540- | (0.05 ≤ C ≤ 100) Skin Sens. 1; H317  |
| 2-methylisothiazol-3(2H)-one  | CAS-No.: 2682-20-4<br>EC-No.: 220-239-6<br>EC Index-No.: 613-326-00-9                             | (0.0015 ≤ C ≤ 100) Skin Sens. 1A; H317   |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | CAS-No.: 55965-84-9<br>EC-No.: 611-341-5<br>EC Index-No.: 613-167-00-5                            | (0.0015 ≤ C ≤ 100) Skin Sens. 1A; H317<br>(0.06 ≤ C < 0.6) Skin Irrit. 2; H315<br>(0.06 ≤ C < 0.6) Eye Irrit. 2; H319<br>(0.6 ≤ C ≤ 100) Skin Corr. 1C; H314<br>(0.6 ≤ C ≤ 100) Eye Dam. 1; H318 |

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

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

## 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects : Product dust may cause mechanical irritation to the skin and mucous membranes.

Symptoms/effects after skin contact : Repeated or prolonged contact may cause allergic reactions in very susceptible persons.

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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon oxides (CO, CO2).

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## 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

#### **SECTION 6: Accidental release measures**

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Do not breathe dust.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

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

Methods for cleaning up : Clear up rapidly by scoop or vacuum. Do not use any water to clean up. Product forms

slippery surface when combined with water.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Do not

breathe dust.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

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

Storage conditions : Store in a well-ventilated place. Keep cool. Protect from moisture.

Incompatible materials : Acids.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

| Limestone (1317-65-3)                         |  |
|---|--|
| United Kingdom - Occupational Exposure Limits |  |
| Local name                                    | Calcium carbonate (Limestone, Marble)          |
| WEL TWA (OEL TWA)                             | 10 mg/m³ total inhalable<br>4 mg/m³ respirable |
| Regulatory reference                          | EH40/2005 (Fourth edition, 2020). HSE          |

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| Magnesium carbonate (546-93-0)                |  |
|---|--|
| United Kingdom - Occupational Exposure Limits |  |
| Local name                                    | Magnesite  |
| WEL TWA (OEL TWA)                             | 10 mg/m³ inhalable dust<br>4 mg/m³ respirable dust |
| Regulatory reference                          | EH40/2005 (Fourth edition, 2020). HSE              |

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Gloves. In case of dust production: protective goggles. Dust production: dust mask with filter type P2.

#### Personal protective equipment symbol(s):









## 8.2.2.1. Eye and face protection

#### Eye protection:

In case of dust production: protective goggles

### 8.2.2.2. Skin protection

### Skin and body protection:

Wear suitable protective clothing

## Hand protection:

Protective gloves

#### 8.2.2.3. Respiratory protection

## Respiratory protection:

In order to avoid inhalation of dust, all sanding must be done wearing adequate respirator. dust mask P2

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

### Environmental exposure controls:

Avoid release to the environment.

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

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

Physical state: LiquidAppearance: Paste.Colour: white.Odour: faint.

: No data available Odour threshold : 8 - 9 (20 °C) pН Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : Not applicable Boiling point : No data available Flash point : Not applicable Auto-ignition temperature : Not applicable Decomposition temperature : No data available Flammability : Not applicable Vapour pressure : No data available Relative vapour density at 20°C : No data available Relative density : 1.55 – 1.65 Solubility : Dispersible. Partition coefficient n-octanol/water (Log Pow) : No data available Viscosity, kinematic Not applicable Viscosity, dynamic : No data available Explosive properties Not explosive. Oxidising properties Non oxidizing. **Explosive limits** : Not applicable

## 9.2. Other information

VOC content : < 0.01 %

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

## 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

## 10.5. Incompatible materials

Acids.

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met) (Based on

available data, the classification criteria are not met)

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| Acute toxicity (dermal)     | : Not classified (Based on available data, the classification criteria are not met) (Based on |
|-----------------------------|---|
|                             | available data, the classification criteria are not met)                                      |
| Acute toxicity (inhalation) | : Not classified (Based on available data, the classification criteria are not met) (Based on |
|                             |   |

|                                       | available data, the classification criteria are not met)  |
|---------------------------------------|---|
| 1,2-benzisothiazol-3(2H)-one (2634-33 | -5)   |
| LD50 oral                             | 300 – 2000 mg/kg  |
| Magnesium carbonate (546-93-0)        |   |
| LD50 oral rat                         | > 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure) |
| Skin corrosion/irritation             | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met) pH: 8 – 9 (20 °C)                                    |
| Additional information                | : Product dust may cause mechanical irritation to the skin and mucous membranes.  |
| Serious eye damage/irritation         | <ul> <li>Not classified (Based on available data, the classification criteria are not met) (Based on<br/>available data, the classification criteria are not met)</li> <li>pH: 8 – 9 (20 °C)</li> </ul>     |
| Additional information                | : May cause slight temporary irritation to ocular mucous membranes  |
| Respiratory or skin sensitisation     | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)  |
| Additional information                | : Repeated or prolonged contact may cause allergic reactions in very susceptible persons  |
| Germ cell mutagenicity                | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)  |
| Carcinogenicity                       | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)  |
| Reproductive toxicity                 | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)  |
| STOT-single exposure                  | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)  |
| Additional information                | : May be irritating to the mucous membranes and to the respiratory system   |
| STOT-repeated exposure                | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)  |
| Aspiration hazard                     | <ul> <li>Not classified (Based on available data, the classification criteria are not met) (Based on<br/>available data, the classification criteria are not met)</li> </ul>                                |

| SKIM-FLEX            |                |
|----------------------|----------------|
| Viscosity, kinematic | Not applicable |

## SECTION 12: Ecological information

## 12.1. Toxicity

| Hazardous to the aquatic environment, short-term | : Not classified (Based on available data, the classification criteria are not met) (Based on |
|--|---|
| (acute)  | available data, the classification criteria are not met)                                      |
| Hazardous to the aquatic environment, long-term  | : Not classified (Based on available data, the classification criteria are not met) (Based on |

(chronic)
Not rapidly degradable

Not classified (Based on available data, the classification criteria are not met) (Based or available data, the classification criteria are not met)

tot rapidly dogradable

| 1,2-benzisothiazol-3(2H)-one (2634-33-5)      |   |  |
|---|---|--|
| LC50 - Fish [1]                               | 1.6 mg/l  |  |
| EC50 - Crustacea [1]                          | 2.94 mg/l   |  |
|   |   |  |
| reaction mass of 5-chloro-2-methyl-2H-isothia | zol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)             |  |
| reaction mass of 5-chloro-2-methyl-2H-isothia | nzol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)  14.8 mg/l |  |

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| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) |  |  |
|--|--|--|
| EC50 72h - Algae [1]   | 3.2 mg/l   |  |
| 2-methylisothiazol-3(2H)-one (2682-20-4)   |  |  |
| LC50 - Fish [1]  | 6 mg/l   |  |
| EC50 - Crustacea [1]   | 1.68 mg/l  |  |
| EC50 72h - Algae [1]   | 0.15 mg/l  |  |
| NOEC chronic fish  | 2.38 mg/l  |  |
| NOEC chronic crustacea   | 0.55 mg/l  |  |
| NOEC chronic algae   | 0.03 mg/l  |  |
| Magnesium carbonate (546-93-0)   |  |  |
| EC50 72h - Algae [1]   | > 18.5 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) |  |

## 12.2. Persistence and degradability

| SKIM-FLEX   |  |
|---|--|
| Persistence and degradability Not established.          |  |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5)                |  |
| Persistence and degradability Product is biodegradable. |  |

## 12.3. Bioaccumulative potential

| SKIM-FLEX                                       |        |  |
|---|--------|--|
| Bioaccumulative potential Not established.      |        |  |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5)        |        |  |
| Bioconcentration factor (BCF REACH) 6.95        |        |  |
| 2-methylisothiazol-3(2H)-one (2682-20-4)        |        |  |
| Bioconcentration factor (BCF REACH)             | 3.16   |  |
| Partition coefficient n-octanol/water (Log Kow) | ≤ 0.32 |  |

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

| SKIM-FLEX  |  |  |
|--|--|--|
| This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII  |  |  |
| This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |  |  |
| Component  |  |  |
| 2-methylisothiazol-3(2H)-one (2682-20-4)   | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |  |

## 12.6. Other adverse effects

Other adverse effects : May cause pH changes in aqueous ecological systems.

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### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

#### 14.1 UN number

UN-No. (ADR) : Not applicable UN-No. (IMDG) : Not applicable UN-No. (IATA) : Not applicable UN-No. (ADN) : Not applicable UN-No. (RID) : Not applicable

## 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable
Proper Shipping Name (ADN) : Not applicable
Proper Shipping Name (RID) : Not applicable

### 14.3. Transport hazard class(es)

#### ADR

Transport hazard class(es) (ADR) : Not applicable

**IMDG** 

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

### 14.4. Packing group

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable
Packing group (RID) : Not applicable

### 14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

#### 14.6. Special precautions for user

### **Overland transport**

Not applicable

#### Transport by sea

Not applicable

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#### Air transport

Not applicable

#### Inland waterway transport

Not applicable

#### Rail transport

Not applicable

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

Not applicable

## **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

Contains no substance(s) listed on the REACH Candidate List

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Contains substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Please see https://home-affairs.ec.europa.eu/policies/internal-security/counter-terrorism-and-radicalisation/protection/legislation-chemicals-used-

home-made-explosives\_en

VOC content : < 0.01 %

Other information, restriction and prohibition : Directive 2004/42/EC on the limitation of emissions of volatile organic compounds.

regulations Regulation (EU) No 861/2010 related to Customs Nomenclature.

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### **SECTION 16: Other information**

### Indication of changes:

This sheet was updated (refer to the date at the top of this page). This sheet has been revised completely (changes were not marked).

| Abbreviations and acronyms: |   |  |
|-----------------------------|---|--|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |  |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road             |  |
| EC50                        | Median effective concentration  |  |
| LC50                        | Median lethal concentration   |  |
| DNEL                        | Derived-No Effect Level   |  |
| ED                          | Endocrine disruptor   |  |
| ATE                         | Acute Toxicity Estimate   |  |
| BCF                         | Bioconcentration factor   |  |
| IATA                        | International Air Transport Association   |  |
| IMDG                        | International Maritime Dangerous Goods  |  |
| LD50                        | Median lethal dose  |  |

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| Abbreviations and acronyms: |  |  |
|-----------------------------|--|--|
| N.O.S.                      | Not Otherwise Specified  |  |
| OECD                        | Organisation for Economic Co-operation and Development                       |  |
| PBT                         | Persistent Bioaccumulative Toxic   |  |
| PNEC                        | Predicted No-Effect Concentration  |  |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail |  |
| OEL                         | Occupational Exposure Limit  |  |
| vPvB                        | Very Persistent and Very Bioaccumulative                                     |  |

Data sources

: ECHA (European Chemicals Agency). Supplier's safety documents.

| Full text of H- and EUH-statements: |   |  |
|-------------------------------------|---|--|
| Acute Tox. 2 (Dermal)               | Acute toxicity (dermal), Category 2   |  |
| Acute Tox. 2 (Inhalation)           | Acute toxicity (inhal.), Category 2   |  |
| Acute Tox. 3 (Dermal)               | Acute toxicity (dermal), Category 3   |  |
| Acute Tox. 3 (Oral)                 | Acute toxicity (oral), Category 3   |  |
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4   |  |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |  |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1   |  |
| EUH208                              | Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 2-methylisothiazol-3(2H)-one. May produce an allergic reaction. |  |
| EUH210                              | Safety data sheet available on request.   |  |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1   |  |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2   |  |
| 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.  |  |
| H319                                | Causes serious eye irritation.  |  |
| H330                                | Fatal if inhaled.   |  |
| H400                                | Very toxic to aquatic life.   |  |
| H410                                | Very toxic to aquatic life with long lasting effects.   |  |
| Skin Corr. 1B                       | Skin corrosion/irritation, Category 1, Sub-Category 1B  |  |
| Skin Corr. 1C                       | Skin corrosion/irritation, Category 1, Sub-Category 1C  |  |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2   |  |
| Skin Sens. 1                        | Skin sensitisation, Category 1  |  |
| Skin Sens. 1A                       | Skin sensitisation, category 1A   |  |

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law, and based on EU 2015/830.

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.



## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 10/23/2024 Version: 1.0

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

#### 1.1. Product identifier

Product form : Mixture
Trade name : SKIM-FLEX
Product code : IR-BAT-TTTX140-P

Type of product : Paste
Product group : Trade product

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

#### 1.2.1. Relevant identified uses

Main use category : Professional use

Use of the substance/mixture : Fillers, putties, plasters, modelling clay

#### 1.2.2. Uses advised against

No additional information available

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

#### Supplier

TOUPRET SA 24 Rue du 14 juillet FR 91813 Corbeil-Essonnes

France

T + 33 (0)1 69 47 20 20, F + 33 (0)1 60 75 87 11 fdstoupret@toupret.fr, https://www.toupret.com/

#### **Subsidiary companies**

TOUPRET UK LTD

Capital Business Centre - Unit 58

22 Carlton Road

UK CR2 0BS South Croydon

United Kingdom

T +44 208 916 2134, F +44 208 916 2136 fdstoupret@toupret.fr, https://www.toupret.co.uk/

## 1.4. Emergency telephone number

| Country | Organisation/Company                                     | Address                           | Emergency number   | Comment |
|---------|--|-----------------------------------|--|---------|
| Ireland | National Poisons Information Centre<br>Beaumont Hospital | PO Box 1297<br>Beaumont Road<br>9 | +353 1 809 2566<br>(Healthcare professionals-<br>24/7)<br>+353 1 809 2166 (public,<br>8am - 10pm, 7/7) |         |

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

### 2.1. Classification of the substance or mixture

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

Not classified

## Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

## 2.2. Label elements

### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-

 $is othiazol-3-one\ and\ 2-methyl-2H-is othiazol-3-one\ (3:1),\ 2-methyl is othiazol-3(2H)-one.\ May$ 

produce an allergic reaction.

EUH210 - Safety data sheet available on request.

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## 2.3. Other hazards

Other hazards which do not result in classification : Product dust may cause mechanical irritation to the skin and mucous membranes.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Other information : Treated article (Biocide).

Contains substance(s) listed on the Biocidal Products list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products).

Preservatives for products during storage.

| Component                                |  |  |
|--|--|--|
| 2-methylisothiazol-3(2H)-one (2682-20-4) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |  |

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 3: Composition/information on ingredients

## 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name  | Product identifier  | %                      | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]  |
|---|---|------------------------|--|
| 1,2-benzisothiazol-3(2H)-one  | CAS-No.: 2634-33-5<br>EC-No.: 220-120-9<br>EC Index-No.: 613-088-00-6<br>REACH-no: 01-2120761540- | 0.034991 –<br>0.080741 | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400  |
| 2-methylisothiazol-3(2H)-one  | CAS-No.: 2682-20-4<br>EC-No.: 220-239-6<br>EC Index-No.: 613-326-00-9                             | 0.0009 –<br>0.0027     | Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410          |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | CAS-No.: 55965-84-9<br>EC-No.: 611-341-5<br>EC Index-No.: 613-167-00-5                            | ≥ 0.000126             | Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) |

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| Specific concentration limits:  |   |  |
|---|---|--|
| Name  | Product identifier  | Specific concentration limits  |
| 1,2-benzisothiazol-3(2H)-one  | CAS-No.: 2634-33-5<br>EC-No.: 220-120-9<br>EC Index-No.: 613-088-00-6<br>REACH-no: 01-2120761540-<br>60 | (0.05 ≤ C ≤ 100) Skin Sens. 1; H317  |
| 2-methylisothiazol-3(2H)-one  | CAS-No.: 2682-20-4<br>EC-No.: 220-239-6<br>EC Index-No.: 613-326-00-9                                   | (0.0015 ≤ C ≤ 100) Skin Sens. 1A; H317   |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | CAS-No.: 55965-84-9<br>EC-No.: 611-341-5<br>EC Index-No.: 613-167-00-5                                  | $(0.0015 \le C \le 100)$ Skin Sens. 1A; H317<br>$(0.06 \le C < 0.6)$ Skin Irrit. 2; H315<br>$(0.06 \le C < 0.6)$ Eye Irrit. 2; H319<br>$(0.6 \le C \le 100)$ Skin Corr. 1C; H314<br>$(0.6 \le C \le 100)$ Eye Dam. 1; H318 |

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

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

### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects : Product dust may cause mechanical irritation to the skin and mucous membranes.

Symptoms/effects after skin contact : Repeated or prolonged contact may cause allergic reactions in very susceptible persons.

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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon oxides (CO, CO2).

## 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

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

### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Do not breathe dust.

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#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

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

Methods for cleaning up : Clear up rapidly by scoop or vacuum. Do not use any water to clean up. Product forms

slippery surface when combined with water.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Do not

breathe dust.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

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

Storage conditions : Store in a well-ventilated place. Keep cool. Protect from moisture.

Incompatible materials : Acids.

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

No additional information available

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

## 8.1.4. DNEL and PNEC

No additional information available

## 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

## Appropriate engineering controls:

Ensure good ventilation of the work station.

#### 8.2.2. Personal protection equipment

### Personal protective equipment:

Gloves. In case of dust production: protective goggles. Dust production: dust mask with filter type P2.

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#### Personal protective equipment symbol(s):









#### 8.2.2.1. Eye and face protection

#### Eye protection:

In case of dust production: protective goggles

#### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

### Hand protection:

Protective gloves

## 8.2.2.3. Respiratory protection

#### Respiratory protection:

In order to avoid inhalation of dust, all sanding must be done wearing adequate respirator. dust mask P2

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### **Environmental exposure controls:**

Avoid release to the environment.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state: LiquidColour: white.Appearance: Paste.Odour: faint.

Odour threshold Not available : Not available Melting point Freezing point : Not applicable : Not available Boiling point Flammability : Not applicable Explosive properties : Not explosive. : Non oxidizing. Oxidising properties : Not applicable **Explosive limits** Not available Lower explosion limit Upper explosion limit Not available Flash point Not applicable Auto-ignition temperature : Not applicable Decomposition temperature : Not available рΗ : 8 – 9 (20 °C) : Not applicable Viscosity, kinematic Solubility : Dispersible. Partition coefficient n-octanol/water (Log Kow) : Not available : Not available Vapour pressure Vapour pressure at 50°C : Not available Density : Not available Relative density 1.55 - 1.65Relative vapour density at 20°C : Not available Particle size : Not applicable Particle size distribution : Not applicable

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: Not applicable

Particle shape

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Particle aspect ratio : Not applicable
Particle aggregation state : Not applicable
Particle agglomeration state : Not applicable
Particle specific surface area : Not applicable
Particle dustiness : Not applicable

#### 9.2. Other information

## 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

VOC content : < 0.01 %

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

## 10.5. Incompatible materials

Acids.

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

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

| Acute toxicity (oral)       | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met) |
|-----------------------------|--|
| Acute toxicity (dermal)     | : Not classified (Based on available data, the classification criteria are not met) (Based on  |
| Acute toxicity (inhalation) | available data, the classification criteria are not met)  Not classified (Based on available data, the classification criteria are not met) (Based on  |
| ,, (,                       | available data, the classification criteria are not met)   |

|  | available data, the diassilleation official are not mety  |  |
|--|---|--|
| 1,2-benzisothiazol-3(2H)-one (2634-33-5) |   |  |
| LD50 oral                                | 300 – 2000 mg/kg  |  |
| Skin corrosion/irritation                | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met) pH: 8 – 9 (20 °C)                                |  |
| Additional information                   | : Product dust may cause mechanical irritation to the skin and mucous membranes.  |  |
| Serious eye damage/irritation            | <ul> <li>Not classified (Based on available data, the classification criteria are not met) (Based on<br/>available data, the classification criteria are not met)</li> <li>pH: 8 – 9 (20 °C)</li> </ul> |  |
| Additional information                   | : May cause slight temporary irritation to ocular mucous membranes  |  |
| Respiratory or skin sensitisation        | <ul> <li>Not classified (Based on available data, the classification criteria are not met) (Based on<br/>available data, the classification criteria are not met)</li> </ul>                            |  |
| Additional information                   | : Repeated or prolonged contact may cause allergic reactions in very susceptible persons  |  |

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| Germ cell mutagenicity | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)                       |
|------------------------|--|
| Carcinogenicity        | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)                       |
| Reproductive toxicity  | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)                       |
| STOT-single exposure   | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)                       |
| Additional information | : May be irritating to the mucous membranes and to the respiratory system  |
| STOT-repeated exposure | : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)                       |
| Aspiration hazard      | <ul> <li>Not classified (Based on available data, the classification criteria are not met) (Based on<br/>available data, the classification criteria are not met)</li> </ul> |

| SKIM-FLEX            |                |
|----------------------|----------------|
| Viscosity, kinematic | Not applicable |

## 11.2. Information on other hazards

No additional information available

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)

Hazardous to the aquatic environment, long-term (chronic)

- Not rapidly degradable

- : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)
- : Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)

| 1,2-benzisothiazol-3(2H)-one (2634-33-5)   |           |
|--|-----------|
| LC50 - Fish [1]  | 1.6 mg/l  |
| EC50 - Crustacea [1]   | 2.94 mg/l |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) |           |
| LC50 - Fish [1]  | 14.8 mg/l |
| EC50 - Crustacea [1]   | 8 mg/l    |
| EC50 72h - Algae [1]   | 3.2 mg/l  |
| 2-methylisothiazol-3(2H)-one (2682-20-4)   |           |
| LC50 - Fish [1]  | 6 mg/l    |
| EC50 - Crustacea [1]   | 1.68 mg/l |
| EC50 72h - Algae [1]   | 0.15 mg/l |
| NOEC chronic fish  | 2.38 mg/l |
| NOEC chronic crustacea   | 0.55 mg/l |
| NOEC chronic algae   | 0.03 mg/l |

## 12.2. Persistence and degradability

| SKIM-FLEX                                |                           |
|--|---------------------------|
| Persistence and degradability            | Not established.          |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5) |                           |
| Persistence and degradability            | Product is biodegradable. |

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## 12.3. Bioaccumulative potential

| SKIM-FLEX                                       |                  |  |
|---|------------------|--|
| Bioaccumulative potential                       | Not established. |  |
| 1,2-benzisothiazol-3(2H)-one (2634-33-5)        |                  |  |
| Bioconcentration factor (BCF REACH)             | 6.95             |  |
| 2-methylisothiazol-3(2H)-one (2682-20-4)        |                  |  |
| Bioconcentration factor (BCF REACH)             | 3.16             |  |
| Partition coefficient n-octanol/water (Log Kow) | ≤ 0.32           |  |

### 12.4. Mobility in soil

No additional information available

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

## **SKIM-FLEX**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

#### Component

2-methylisothiazol-3(2H)-one (2682-20-4)

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

#### 12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## 12.7. Other adverse effects

Other adverse effects

: May cause pH changes in aqueous ecological systems

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

## **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

### 14.1. UN number or ID number

UN-No. (ADR) : Not applicable UN-No. (IMDG) : Not applicable UN-No. (IATA) : Not applicable UN-No. (ADN) : Not applicable UN-No. (RID) : Not applicable

## 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable Proper Shipping Name (IMDG) : Not applicable

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Proper Shipping Name (IATA) : Not applicable Proper Shipping Name (ADN) : Not applicable Proper Shipping Name (RID) : Not applicable

#### 14.3. Transport hazard class(es)

**ADR** 

Transport hazard class(es) (ADR) : Not applicable

**IMDG** 

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

#### 14.4. Packing group

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable
Packing group (RID) : Not applicable

## 14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

## 14.6. Special precautions for user

#### **Overland transport**

Not applicable

### Transport by sea

Not applicable

## Air transport

Not applicable

#### Inland waterway transport

Not applicable

## Rail transport

Not applicable

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## **SECTION 15: Regulatory information**

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

## 15.1.1. EU-Regulations

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions) Contains no substance(s) listed on the REACH Candidate List

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Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Contains substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Please see https://home-affairs.ec.europa.eu/policies/internal-security/counter-terrorism-and-radicalisation/protection/legislation-chemicals-used-

home-made-explosives\_en

VOC content : < 0.01 %

Other information, restriction and prohibition

regulations

: Directive 2004/42/EC on the limitation of emissions of volatile organic compounds.

Regulation (EU) No 861/2010 related to Customs Nomenclature.

#### 15.1.2. National regulations

No additional information available

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

#### Indication of changes:

This sheet was updated (refer to the date at the top of this page). This sheet has been revised completely (changes were not marked).

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| EC50                        | Median effective concentration  |
| LC50                        | Median lethal concentration   |
| DNEL                        | Derived-No Effect Level   |
| ED                          | Endocrine disruptor   |
| ATE                         | Acute Toxicity Estimate   |
| BCF                         | Bioconcentration factor   |
| IATA                        | International Air Transport Association   |
| IMDG                        | International Maritime Dangerous Goods  |
| LD50                        | Median lethal dose  |
| N.O.S.                      | Not Otherwise Specified   |
| OECD                        | Organisation for Economic Co-operation and Development  |
| РВТ                         | Persistent Bioaccumulative Toxic  |
| PNEC                        | Predicted No-Effect Concentration   |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail                    |
| OEL                         | Occupational Exposure Limit   |
| vPvB                        | Very Persistent and Very Bioaccumulative  |

Data sources : ECHA (European Chemicals Agency). Supplier's safety documents.

| Full text of H- and EUH-statements: |                                     |
|-------------------------------------|-------------------------------------|
| Acute Tox. 2 (Dermal)               | Acute toxicity (dermal), Category 2 |
| Acute Tox. 2 (Inhalation)           | Acute toxicity (inhal.), Category 2 |
| Acute Tox. 3 (Dermal)               | Acute toxicity (dermal), Category 3 |
| Acute Tox. 3 (Oral)                 | Acute toxicity (oral), Category 3   |

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| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4   |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1   |
| EUH208                              | Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 2-methylisothiazol-3(2H)-one. May produce an allergic reaction. |
| EUH210                              | Safety data sheet available on request.   |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1   |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2   |
| 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.  |
| H319                                | Causes serious eye irritation.  |
| H330                                | Fatal if inhaled.   |
| H400                                | Very toxic to aquatic life.   |
| H410                                | Very toxic to aquatic life with long lasting effects.   |
| Skin Corr. 1B                       | Skin corrosion/irritation, Category 1, Sub-Category 1B  |
| Skin Corr. 1C                       | Skin corrosion/irritation, Category 1, Sub-Category 1C  |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2   |
| Skin Sens. 1                        | Skin sensitisation, Category 1  |
| Skin Sens. 1A                       | Skin sensitisation, category 1A   |

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.