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### **SECTION 1: Identification**

### 1.1. GHS Product identifier

QC Trade name:

### 1.2. Recomended use of the chemical and restrictions on use

Recommended uses: Release agent.

### 1.3. Supplier's details

### **Supplier**

Company: Mouldpro ApS Address: Baltorpbakken 10

Zip code: 2750 City: Ballerup Country: **DENMARK** 

E-mail: sales@mouldpro.com Phone: +45 70 20 31 31 Homepage: www.mouldpro.com

## 1.4. Emergency phone Number

+ 45 70 20 31 31 (Mouldpro) The emergency telephone is open between 8 a.m. and 4 p.m. on workdays.

## **SECTION 2: Hazard(s) identification**

## 2.1. Classification of the substance or mixture

**GHS** classification: The product shall not be classified as hazardous according to the classification and

labeling rules for substance and mixtures.

Most serious harmful effects: May cause slight irritation to the skin and eyes.

### 2.2. GHS label elements, including precautionary statements

The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

### 2.3. Other hazards which do not result in classification

None known.

## **SECTION 3: Composition/information on ingredients**

### 3.2. Mixtures

Contains no substances subject to reporting requirements.

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

### 4.1. Description of necessary first-aid measures

Inhalation: Seek fresh air.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical

advice in case of persistent discomfort.

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Skin contact: Immediately remove contaminated clothing. Wash the skin with water. Seek medical advice

in case of persistent discomfort.

Eye contact: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek

medical advice if symptoms persist.

**General:** Bring the safety data sheet or label when seeking medical advice.

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

May cause slight irritation to the skin and eyes.

### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

Treat symptoms. No special immediate treatment required.

## **SECTION 5: Fire-fighting measures**

### 5.1. Suitable extinguishing media

Suitable extinguishing media: Extinguish with powder, foam or water mist. Use water or water mist to cool non-ignited

stock.

Unsuitable extinguishing

media:

Do not use a jet of water, as it may spread the fire.

### 5.2. Specific hazards arising from the chemical

Can generate harmful flue gases containing carbon monoxide in the event of fire.

### 5.3. Special protective actions for fire-fighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapor and smoke gases - seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves.

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

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

For non-emergency personnel: Stop leak if this can be done without risk. Wear gloves. Wear safety goggles if there is a

risk of eye splash.

For emergency responders: In addition to the above: Normal protective clothing is recommended.

### 6.2. Environmental precautions

Prevent spillage from entering drains and/or surface water.

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

Contain and absorb spills using sand or other absorbent material and transfer to suitable waste containers. Wipe up minor spills with a cloth.

#### 6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Running water and eye wash equipment should be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

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

The product should be stored safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc. Do not expose to heat (e.g. sunlight). Keep in tightly closed original packaging. Store frost-free. Do not store with the following: Strong acids/ Strong alkalis/ Strong oxidizers/ Strong reducing agents.

### 7.3. Specific end use(s)

None.

### **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

Occupational exposure limit: There are no official GHS occupational exposure limits. Be aware of possible national

occupational exposure limits.

Measuring methods: Compliance with occupational exposure limits may be checked by occupational hygiene

measurements.

8.2. Exposure controls

Appropriate engineering

controls:

Wear the personal protective equipment specified below.

Personal protective equipment, Wear safety goggles if there is a risk of eye splash.

eye/face protection:

Personal protective equipment, Not required.

skin protection:

Personal protective equipment, Wear gloves. Type of material: Nitrile rubber. Penetration time: >8 hours.

hand protection:

Personal protective equipment, Not required.

respiratory protection:

**Environmental exposure** 

Ensure compliance with local regulations for emissions.

controls:

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

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

Parameter	Value/unit	
Physical state	Liquid	
Color	White	
Odour	Mild	
Solubility Soluble in the following: Water.		

Parameter	Value/unit	Remarks
Odour threshold	No data	
Melting point	No data	
Freezing point	No data	
Boiling point or initial boiling point and boiling range	100 °C	
Flammability	No data	
Lower and upper flammability limit	No data	
Lower and upper explosion limit	No data	
Flash Point	No data	
Auto-ignition temperature	No data	
Decomposition temperature	No data	

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No data	
1 g/cm3	
No data	
	No data No data No data No data No data No data 1 g/cm3 No data No data No data No data

### 9.2. Other information

Parameter   Value/unit   Remarks
----------------------------------

Other Information: None.

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

### 10.1. Reactivity

Reacts with the following: Strong acids/ Strong alkalis/ Strong oxidizers/ Strong reducing agents.

### 10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

### 10.3. Possibility of hazardous reactions

None known.

## 10.4. Conditions to avoid

Do not expose to heat (e.g. sunlight).

## 10.5. Incompatible materials

Strong acids/ Strong alkalis/ Strong oxidizers/ Strong reducing agents.

### 10.6. Hazardous decomposition products

Can generate harmful flue gases containing carbon monoxide in the event of fire.

## **SECTION 11: Toxicological information**

## 11.1. Information on health hazard classes

Acute toxicity - oral: The product does not have to be classified. Test data are not available. Ingestion may

cause discomfort.

**Acute toxicity - dermal:** The product does not have to be classified. Test data are not available.

**Acute toxicity - inhalation:** The product does not have to be classified. Test data are not available.

Skin corrosion/irritation: The product does not have to be classified. Test data are not available. May cause slight

irritation.

Serious eye damage/eye

irritation:

The product does not have to be classified. Test data are not available. Temporary irritation.

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Respiratory sensitization or

skin sensitization:

The product does not have to be classified. Test data are not available.

**Germ cell mutagenicity:** The product does not have to be classified. Test data are not available.

**Carcinogenic properties:** The product does not have to be classified. Test data are not available.

**Reproductive toxicity:** The product does not have to be classified. Test data are not available.

**Single STOT exposure:** The product does not have to be classified. Test data are not available.

**Repeated STOT exposure:** The product does not have to be classified. Test data are not available.

**Aspiration hazard:** The product does not have to be classified. Test data are not available.

## 11.2. Information on other hazards

**Endocrine disrupting** 

properties:

None known.

Other toxicological effects: None known.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

The product does not have to be classified. Test data are not available.

### 12.2. Persistence and degradability

Test data are not available.

#### 12.3. Bioaccumulative potential

Test data are not available.

### 12.4. Mobility in soil

Test data are not available.

### 12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

### 12.6. Endocrine disrupting properties

None known.

#### 12.7. Other adverse effects

None known.

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

### 13.1. Disposal methods

Avoid discharge to drain or surface water. Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements. Empty, cleansed packaging should be disposed of for recycling. Uncleansed packaging is to be disposed of via the local waste-removal scheme.

### **SECTION 14: Transport information**

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14.1. UN number: Not applicable. 14.4. Packing group, if

applicable:

hazards:

Not applicable.

14.2. UN proper shipping

Not applicable.

14.5. Environmental

Not applicable.

14.3. Transport hazard

class(es):

Not applicable.

### 14.6. Special precautions for user

None.

### 14.7. Transport in bulk according to IMO instruments

Not applicable.

## **SECTION 15: Regulatory information**

### 15.1. Safety, health and environmental regulations specific for the product in question

**Special Provisions:** None. 15.2. Chemical Safety Assessment

Other Information: Chemical safety assessment has not been performed.

## **SECTION 16: Other information**

### Version history and indication of changes

Version	Revision date	Responsible	Changes
1.3.0	8/29/2023	Bureau Veritas HSE / DOL	2,16

Abbreviations: PBT: Persistent, Bioaccumulative and Toxic

STOT: Specific Target Organ Toxicity

vPvB: Very Persistent and Very Bioaccumulative

Other Information: This safety data sheet has been prepared for and applies to this product only. It is based on

> our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on

preparation of safety data sheets in accordance with GHS Rev. 9 (2021).

Training advice: A thorough knowledge of this safety data sheet should be a prerequisite condition.

Classification method: Calculation based on the hazards of the known components.

SDS is prepared by

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