

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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# **Chemcrete Plastamix**

Revision 9
Revision date 2023-05-24

SECTION 1: Identification of the substance/mixture and o	of the company/undertaking
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#### 1.1. Product identifier

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

	<u> </u>
Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU19] Building and construction work; [PC0] Other; [PROC5] Mixing or blending in batch processes for
	formulation of preparations and articles (multistage and/or significant contact); [ERC3] Formulation in materials; [AC4] Stone, plaster, cement, glass and ceramic articles;

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

Company	Larsen Building Products Ltd
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Address 4 West Bank Road

Belfast Harbour Industrial Estate

Belfast BT3 9JL United Kingdom

www.larsenbuildingproducts.com

 Telephone
 +44 (0)28 9077 4000

 Fax
 +44 (0)28 9077 6945

Email I.pyper@larsenbuildingproducts.com

## 1.4. Emergency telephone number

Emergency telephone number (00353) 01 809 2166

Company National Poisons Centre of Ireland

8am-10pm 7 days a week

**Further information** 

Web

UFI No. FRPH-XMM8-6A9K-FYWA

#### SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

2.1.2. Classification - EC	Eye Irrit. 2: H319
1272/2008	

#### 2.2. Label elements

## Hazard pictograms



Signal Word

gnai vvord vvarn

**Hazard Statement** 

Eye Irrit. 2: H319 - Causes serious eye irritation. P264 - Wash thoroughly after handling.

Precautionary Statement: Prevention

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

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#### 2.2. Label elements

Precautionary Statement: Response

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Sodium lauryl ethersulphate		3088-31-1	221-416-0		1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2:
Coconut Diethanolamide		8051-30-7	232-483-0		05-1%	H319; Skin Irrit. 2: H315; Eye Dam.
Cocondi Dietnanolamide		0031-30-7	232-403-0		0.5 - 176	1: H318;

#### **Particle Characteristics**

CONTAINS: A mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one, 2-methyl-2H-isothiazol-3-one, 1,2-benzisothiazol-3(2H)-one and 2-methyl-4-isothiazolin-3-one. May produce an allergic reaction.

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

#### 4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Carbon oxides.

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

Burning produces irritating, toxic and obnoxious fumes.

# 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

## SECTION 6: Accidental release measures

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

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

## 6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

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

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

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

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

## SECTION 8: Exposure controls/personal protection

#### 8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	
8.2.2. Individual protection	Wear chemical protective clothing.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.

## SECTION 9: Physical and chemical properties

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

Appearance	Liquid
7.7	Pale Straw
Odour	Characteristic
Hq	8.5 - 10.5
Initial boiling point	Not determined
Flash point	Not determined
Upper Explosive Limit	Not determined
Lower Explosive Limit	Not determined
Vapour pressure	Not relevant
Relative Vapour Density	Not relevant
Partition coefficient	Not determined
(n-octanol/water)	
Autoignition temperature	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined

Soluble in water

## 9.2. Other information

Specific gravity	1 - 1.01 g/cm³
VOC (Volatile organic	Not relevant
compounds)	
compounds)	

## SECTION 10: Stability and reactivity

Solubility

#### 10.2. Chemical stability

Stable under normal conditions.

## SECTION 11: Toxicological information

#### 11.1 Information on hazard classes

Acute toxicity	Not classified (Based on available data, the classification criteria are not met).
Skin corrosion/irritation	Not classified (Based on available data, the classification criteria are not met).
Serious eye damage/irritation	Causes serious eye irritation.
Respiratory or skin	Not classified (Based on available data, the classification criteria are not met).
sensitisation	
Germ cell mutagenicity	Not classified (Based on available data, the classification criteria are not met).
Carcinogenicity	Not classified (Based on available data, the classification criteria are not met).

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11.1 Information on hazard classes			
Reproductive toxicity	Not classified (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).		
STOT-repeated exposure	Not classified (Based on available data, the classification criteria are not met).		
11.1.4. Toxicological Information	1		
	No data available		
SECTION 12: Ecological info	ormation		
12.1. Toxicity			
	No data available		
SECTION 13: Disposal cons	iderations		
General information			
	Dispose of in compliance with all local and national regulations.		
SECTION 14: Transport info	rmation		
14.1. UN number			
	The product is not classified as dangerous for carriage.		
14.2. UN proper shipping name			
	The product is not classified as dangerous for carriage.		
14.3. Transport hazard class(es)			
	The product is not classified as dangerous for carriage.		
14.4. Packing group			
	The product is not classified as dangerous for carriage.		
14.5. Environmental hazards			
	The product is not classified as dangerous for carriage.		
14.6. Special precautions for user			
	The product is not classified as dangerous for carriage.		
14.7 Maritime Transport in bulk according to IMO instruments			
	The product is not classified as dangerous for carriage.		
Further information			
	The product is not classified as dangerous for carriage.		

# SECTION 16: Other information

SECTION 15: Regulatory information

# Other information

Revision	This document differs from the previous version in the following areas:.  1 - UFI No.  9 - 9.1. Information on basic physical and chemical properties (PH).  9 - 9.1. Information on basic physical and chemical properties (Initial boiling point).  9 - 9.1. Information on basic physical and chemical properties (Flash point).  9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature).  9 - 9.1. Information on basic physical and chemical properties (Vapour pressure).  9 - 9.1. Information on basic physical and chemical properties (Viscosity).
	9 - 9.1. Information on basic physical and chemical properties (Relative Vapour Density).

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## Other information 9 - 9.1. Information on basic physical and chemical properties (Upper Explosive Limit). 9 - 9.1. Information on basic physical and chemical properties (Lower Explosive Limit). 9 - 9.1. Information on basic physical and chemical properties (Decomposition temperature). 9 - 9.1. Information on basic physical and chemical properties (Solubility). 9 - 9.1. Information on basic physical and chemical properties (Partition coefficient (n-octanol/water)). 9 - 9.2. Other information (Product Subcategory). 9 - 9.2. Other information (Specific gravity). 11 - Acute toxicity. 11 - Skin corrosion/irritation. 11 - Respiratory or skin sensitisation. 11 - Germ cell mutagenicity. 11 - Carcinogenicity. 11 - Reproductive toxicity. 11 - Serious eye damage/irritation. 11 - STOT-single exposure. 11 - STOT-repeated exposure. 16 - Maximum content of VOC. Text of Hazard Statements in Skin Irrit. 2: H315 - Causes skin irritation. Section 3 Eye Irrit. 2: H319 - Causes serious eye irritation. Eye Dam. 1: H318 - Causes serious eye damage. **Further information** The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information

combination with any other materials or in any other process

relates only to the specific material designated and may not be valid for such material used in