

# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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# SLC2000 Industrial

**Revision** 10

Revision date 2020-08-10

#### 1.1. Product identifier

Product name	SLC2000 Industrial
Product name	SLUZUUU INGUSTRIAL

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

Description

A factory produced drymix mortar (blend of sand, hydraulic binders, fillers and additives) to be mixed at the point of use with water for use in the construction industry.

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

Company Larsen Building Products Ltd

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Belfast Harbour Industrial Estate

Belfast BT3 9JL United Kingdom

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#### SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

2.1.2. Classification - EC
1272/2008

Skin Sens. 1: H317; Eye Irrit. 2: H319;

#### 2.2. Label elements

# Hazard pictograms



#### Signal Word

#### Warning

**Hazard Statement** 

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Eye Irrit. 2: H319 - Causes serious eye irritation.

**Precautionary Statement:** 

Prevention

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash thoroughly after handling.

P272 - Contaminated work clothing should not be allowed out of the workplace.

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

Precautionary Statement:

Response

P302+P352 - IF ON SKIN: Wash with plenty of water/.

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

lenses, if present and easy to do. Continue rinsing.

P321 - Specific treatment (see on this label).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

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2.2.	Label	eler	nents
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Precautionary Statement:	P501 - Dispose of contents/container to
Disposal	

#### **Further information**

This product contains portland cement which contains Chromium VI. Reducing agents have been added to this product to reduce the risk of allergic dermatitis when the product is mixed with water, providing the product has been stored as directed and is within its shelf life.

#### 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
GGBS		65996-69-2				
Calcium Sulphate Hemihydrate (Plaster of Paris)		26499-65-0	231-900-3			
Portland Cement		65997-15-1	266-043-4			Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318;

### 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

Self-contained breathing apparatus. Wear protective clothing.

## 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

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

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# 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.

#### 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

#### 8.1. Control parameters

#### 8.1.1. Exposure Limit Values

Calcium Sulphate Hemihydrate (Plaster of Paris)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
,	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total 10 inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total 4 respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
Portland Cement	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total 10 inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total 4 respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:

#### 8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	
8.2.2. Individual protection	Appropriate dedicated workwear is generally sufficient under normal handling conditions.
measures	
Eye / face protection	Suitable eye protection.
Skin protection -	Wear suitable gloves.
Handprotection	
Skin protection - Other	After contact with skin, wash immediately with plenty of water.
Respiratory protection	Do not breathe dust. 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	Powder
Colour	Grey

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

	Avoid contact with: Strong acids. Avoid contact with: Strong bases.
10.2. Chemical stability	

#### 10.3. Possibility of hazardous reactions

Organic materials.

#### 10.4. Conditions to avoid

Heat, sparks and open flames.

Stable under normal conditions.

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Further information				
	Avoid formation of dust.			
SECTION 11: Toxicological i	nformation			
11.1. Information on toxicological	al effects			
Acute toxicity	Irritating to eyes, respiratory system and skin. Contact between cement powder and body fluids (e.g. sweat and eye fluid) may also cause skin and respiratory irritation, dermatitis or burns.			
Serious eye damage/irritation	Acute effect.			
Respiratory or skin sensitisation	May cause sensitisation by skin contact. Contains portland Cement (contains Chromium VI). May produce an allergic reaction.			
11.1.4. Toxicological Information	1			
	No data available			
SECTION 12: Ecological info	ormation			
12.1. Toxicity				
	No data available			
Further information				
	No known adverse environmental effects. Do not allow product to enter drains. Do not flush into surface water.			
SECTION 13: Disposal cons	iderations			
General information				
	Dispose of in compliance with all local and national regulations. Eurpoean Waste Catalogue:. 10 13 11 wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10.			
Disposal methods				
	Do not empty into drains; dispose of this material and its container in a safe way.			
SECTION 14: Transport info	SECTION 14: Transport information			
Further information				
	The product is not classified as dangerous for carriage.			
SECTION 15: Regulatory information				

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Revision	This document differs from the previous version in the following areas:.	
	2 - 2.1.2. Classification - EC 1272/2008.	
	2 - Precautionary Statement: Prevention.	
	2 - Precautionary Statement: Response.	
	2 - Precautionary Statement: Storage.	
Text of Hazard Statements in	Skin Irrit. 2: H315 - Causes skin irritation.	
Section 3	Skin Sens. 1: H317 - May cause an allergic skin reaction.	
	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 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 other process.

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Further information

