

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

Page 1/6

# Skimcoat

Revision Revision date 2023-11-15

ı	SECTION 1:	Identification of	the substance/mixture an	id of the c	ompany/undertaking

### 1.1. Product identifier

Product name
Other means of identification /
LIFI

Skimcoat

UFI: V2MK-PMJJ-UA9J-JVJW.

### 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

Address 4 West Bank Road

Belfast Harbour Industrial Estate

Belfast BT3 9JL United Kingdom

Web 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

<b>Emergency</b>	/ telephone	e numbei
		,

Company

(00353) 01 809 2166

National Poisons Centre of Ireland

8am-10pm 7 days a week

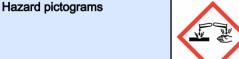
# **SECTION 2: Hazards identification**

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

2.1.2. Classification - E	C
1272/2008	

Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318;

#### 2.2. Label elements





# Signal Word

Danger

**Hazard Statement** Skin Irrit. 2: H315 - Causes skin irritation.

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

Eye Dam. 1: H318 - Causes serious eye damage.

**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.

Revision 1
Revision date 2023-11-15

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	P280 - Wear protective gloves/protective clothing/eye protection/face protection.			
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ .			
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.			
	P310 -Immediately call a POISON CENTER/doctor/ .			
	P321 - Specific treatment (see on this label).			
	P332+P313 - If skin irritation occurs: Get medical advice/attention.			
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.			
Precautionary Statement:	P501 - Dispose of contents/container to appropriate waste disposal site			
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
Portland Cement		65997-15-1	266-043-4		20 - 30%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318;
Calcium Sulphate		7778-18-9	231-900-3		1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
Titanium Dioxide		13463-67-7	236-675-5		1 - 10%	

### **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.

Revision 1
Revision date 2023-11-15

6.3. Methods and material for	containment and cleaning up				
	Sweep up. Transfer to suitable, labelled co with plenty of water.	ntainers for disposal. Clean spillage area thoroughly			
6.4. Reference to other section	ns				
	See section 2, 8, 13 for further information.				
SECTION 7: Handling and	storage				
7.1. Precautions for safe hand	ling				
	Avoid contact with eyes and skin. Ensure a Manual Handling considerations when hand	dequate ventilation of the working area. Adopt best dling, carrying and dispensing.			
7.2. Conditions for safe storag	e, including any incompatibilities				
	Keep in a cool, dry, well ventilated area. Ke containers.	eep containers tightly closed. Store in correctly labelled			
7.3. Specific end use(s)					
	See section 1.2. Relevant identified uses of the substance or mixture and uses advised against for further information.				
SECTION 8: Exposure cor	trols/personal protection				
8.1. Control parameters					
·					
	Occupational exposure controls.				
8.1.1. Exposure Limit Values					
Calcium Sulphate	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	WEL 15 min limit mg/m3 total			
	inhalable dust:	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	WEL 15 min limit mg/m3 total -			
	inhalable dust:	inhalable dust:			
	WEL 8-hr limit mg/m3 total 4	WEL 15 min limit mg/m3 total -			
Titanium Dioxide	respirable dust: WEL 8-hr limit ppm: -	respirable dust: WEL 8-hr limit mg/m3: -			
The state of the s	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -			
	WEL 8-hr limit mg/m3 total 10	WEL 15 min limit mg/m3 total -			
	inhalable dust:	inhalable dust:			
	VA/EL O by lively we what Andre 4	WELL AF main limit was for O total			

# 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.			
<b>8.2.2. Individual protection</b> 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.			

WEL 8-hr limit mg/m3 total 4

respirable dust:

WEL 15 min limit mg/m3 total -

respirable dust:

Revision 1
Revision date 2023-11-15

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

Appearance	Powder
Colour	Grey
pH	Not applicable.
Initial boiling point	Not applicable.
Flash point	Not applicable.
Upper Explosive Limit	Not applicable.
Lower Explosive Limit	Not applicable.
Vapour pressure	Not applicable.
Relative Vapour Density	Not applicable.
Partition coefficient	• • •
(n-octanol/water)	
Autoignition temperature	Not applicable.
Decomposition temperature	Not applicable.
Viscosity	Not applicable.
Solubility	Slightly miscible in water

#### 9.2. Other information

Bulk Density
VOC (Volatile organic compounds)

Not applicable.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Avoid contact with: Strong acids. Avoid contact with: Strong bases.

# 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

Organic materials.

#### 10.4. Conditions to avoid

Heat, sparks and open flames.

# Further information

Avoid formation of dust.

### SECTION 11: Toxicological information

## 11.1 Information on hazard classes

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.
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	Causes serious eye irritation.
Respiratory or skin sensitisation	May cause sensitisation by skin contact. Contains portland Cement (contains Chromium VI). May produce an allergic reaction.
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).
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).
Aspiration hazard	Not classified (Based on available data, the classification criteria are not met).
Repeated or prolonged	Not classified (Based on available data, the classification criteria are not met).
exposure	

#### 11.1.4. Toxicological Information

Revision 1
Revision date 2023-11-15

	Revision date 2023-11-1
11.1.4. Toxicological Information	
Calcium Sulphate	Oral Rat LD50: >2,000 mg/kg
11.2 Information on other hazard	ds
	No data available.
SECTION 12: Ecological info	ormation
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
13.1. Waste treatment methods	
	Contact a licensed waste disposal company.
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	rmation
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory inf	ormation
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
Regulations	COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).  REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
15.2. Chemical safety assessme	'
	No data is available on this product.
SECTION 16: Other informa	
Other information	
Revision	This document differs from the previous version in the following areas:.  2 - Precautionary Statement: Disposal.
Text of Hazard Statements in Section 3	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Eye Dam. 1: H318 - Causes serious eye damage. Eye Irrit. 2: H319 - Causes serious eye irritation.
Further information	

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Revision 1
Revision date 2023-11-15

Further information	
	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.

