

## SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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## **Easy Post**

Revision 8
Revision date 2020-08-05

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

Product name	Easy Post
Product name	Lasv Post

### 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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Address 4 West Bank Road

Belfast Harbour Industrial Estate

Belfast BT3 9JL

United Kingdom

Web www.larsenbuildingproducts.com

 Telephone
 +44 (0)28 9077 4000

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 +44 (0)28 9077 6945

Email t.moore@larsenbuildingproducts.com

#### SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

2.1.2. Classification - E	С
1272/2008	

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

#### 2.2. Label elements

## Hazard pictograms





## 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.

Acute Tox. 4: H332 - Harmful if inhaled.

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure .

### **Precautionary Statement:**

Prevention

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

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

P264 - Wash thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

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/ .
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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#### 2.2. Label elements

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/ .

P312 - Call a POISON CENTER/doctor/ /if you feel unwell.

P314 - Get medical advice/attention if you feel unwell.

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: Disposal

P501 - Dispose of contents/container to

### **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
Silica Sand (<1% Respirable		14808-60-7	238-878-4			Acute Tox. 4: H332; STOT
Quartz)						RE 2: H373;
Portland Cement		65997-15-1	266-043-4			Skin Irrit. 2: H315; Skin Sens.
						1: H317; Eye Dam. 1: H318;
						STOT SE 3: H335;
Calcium Sulphate Hemihydrate (Plaster of Paris)		26499-65-0	231-900-3			

### **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

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### 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

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:
Silica Sand (<1% Respirable Quartz)	WEL 8-hr limit ppm:	WEL 8-hr limit mg/m3: 0.1
	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

controls

Ensure adequate ventilation of the working area.

8.2.2. Individual protection measures

Appropriate dedicated workwear is generally sufficient under normal handling conditions.

Eye / face protection

Suitable eye protection.
Wear suitable gloves.

Skin protection -Handprotection

After contact with skin, wash immediately with plenty of water.

Skin protection - Other Respiratory protection

Do not breathe dust. In case of insufficient ventilation, wear suitable respiratory equipment.

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### SECTION 9: Physical and chemical properties

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

Appearance

Powder/Granules.

Colour

Grey

Relative density

рН 11 1.6

#### 9.2. Other information

Bulk Density 1.6 g/cm<sup>3</sup>

#### 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 toxicological 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

Respiratory or skin sensitisation

Acute effect.

May cause sensitisation by skin contact. Contains portland Cement (contains Chromium VI). May produce an allergic reaction.

### 11.1.4. Toxicological Information

No data available

## **SECTION 12: Ecological information**

### 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 considerations

### 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 information**

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14.1. UN	number
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T TITL OTT HUMBER			
	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. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code			
	The product is not classified as dangerous for carriage.		
Further information			
	The product is not classified as dangerous for carriage.		
SECTION 15: Regulatory information			

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Other information	Other	infor	mation
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Other information	
Revision	This document differs from the previous version in the following areas:.
	8 - Respiratory protection.
Text of Hazard Statements in	Acute Tox. 4: H332 - Harmful if inhaled.
Section 3	STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure .
	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.
	STOT SE 3: H335 - May cause respiratory irritation.
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