

SAFETY DATA SHEET according to Regulation (EU) 2020/878

Primadry

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	Finnadiy
	Revision 7
	Revision date 2023-11-15
SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Primadry
Other means of identification /	UFI: Q9QT-GR40-8997-D2EN.
UFI	
1.2. Relevant identified uses of t	he 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	e 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	l.pyper@larsenbuildingproducts.com
1.4. Emergency telephone numb	ber
Emergency telephone number	(00353) 01 809 2166
Company	National Poisons Centre of Ireland
	8am-10pm 7 days a week
SECTION 2: Hazards identif	ication
2.1. Classification of the substar	nce or mixture
2.1.2. Classification - EC	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318;
1272/2008	
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.
Precautionary Statement:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

Prevention



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

P264 - Wash thoroughly after handling.

2.2. Label elements	
	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		90 - 100%	Skin Irrit. 2: H315; Skin Sens.1: H317; Eye Dam. 1: H318;
SECTION 4: First aid mea	asures					

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	5.2. Special hazards arising from the substance or mixture		
	Burning produces irritating, toxic and obnoxious fumes.		
5.3. Advice for firefighters	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		

entilation of the working area. Wear suitable protective equipment. isure adequate

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



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6.3. Methods and material for containment and cleaning up

with plenty of water.

6.4. Reference to other sections

See section 2, 8, 13 for further information.

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.	
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 controls/personal protection

8.1. Control parameters

	Occupational exposure controls.	
8.1.1. Exposure Limit Values		
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 -
	respirable dust:	respirable dust:

8.2. Exposure controls

•i=: =:		
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.	
8.2.2. Individual protection	Appropriate dedicated workwear is generally sufficient under normal handling conditions.	
measures		
Eye / face protection	Suitable eye protection.	
Skin protection - Handprotection	Wear suitable gloves.	
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



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	Miscible in water

9.2. Other information

Bulk Density	1 - 1.2 g/cm³	
VOC (Volatile organic	Not applicable.	
compounds)		
SECTION 10: Stability and re	eactivity	
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

Respiratory or skin

Germ cell mutagenicity

Reproductive toxicity

Aspiration hazard

exposure

STOT-single exposure

Repeated or prolonged

sensitisation

Carcinogenicity



May cause sensitisation by skin contact. Contains portland Cement (contains Chromium VI). May

Not classified (Based on available data, the classification criteria are not met).

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Not classified (Based on available data, the classification criteria are not met).

Causes serious eye irritation.

produce an allergic reaction.

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11.1.4. Toxicological Information

No	data	available
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11.2 Information on other hazards

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

13.1. Waste treatment methods

Contact a licensed waste disposal company.

General information

Dispose of in compliance with all local and national regulations. European 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

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

15.1. Safety, health and environmental 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 assessment

No data is available on this product.

SECTION 16: Other information

Other information

Revision	 This document differs from the previous version in the following areas:. 1 - Other means of identification / UFI. 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 (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).



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Other information	
Text of Hazard Statements in	 9 - 9.1. Information on basic physical and chemical properties (Relative Vapour Density). 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 (Partition coefficient (n-octanol/water)). 9 - 9.2. Other information (Product Subcategory). 9 - 9.2. Other information (Bulk Density). 16 - Maximum content of VOC. 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.

