

SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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Extra Strength Cement Remover

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Dun dun de manna

Product name
Other means of identification /
UFI

Extra Strength Cement Remover

UFI: 2CQH-GMFI-CA92-3CYS.

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

www.larsenbuildingproducts.com

Telephone +44 (0)28 9077 4000 +44 (0)28 9077 6945 Fax

I.pyper@larsenbuildingproducts.com **Email**

1.4. Emergency telephone number

Emergency telephone number

Company

Web

(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 - EC 1272/2008

Skin Corr. 1A: H314;

2.2. Label elements

Hazard pictograms



Signal Word

Hazard Statement

Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Precautionary Statement:

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

Prevention

P264 - Wash thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statement:

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

Response

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

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2.2. Label elements

•		lenses, if present and easy to do. Continue rinsing.				
		P310 -Immediately call a POISON CENTER/doctor/ .				
		P321 - Specific treatment (see on this label).				
		P363 - Wash contaminated clothing before reuse.				
	Precautionary Statement:	P405 - Store locked up.				
	Storage					
	Precautionary Statement:	P501 - Dispose of contents/container to appropriate waste disposal site				
	Disposal					

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
Phosphoric acid% (Orthophosphoric acid)	015-011-00-6	7664-38-2	231-633-2		20 - 30%	Skin Corr. 1B: H314;
Sulphamic acid	016-026-00-0	5329-14-6	226-218-8		1 - 10%	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Aquatic Chronic 3: H412;
Citric acid		77-92-9	201-069-1		1 - 10%	Eye Irrit. 2: H319;
Ethoxylated Alcohols		66455-14-9			1 - 10%	Acute Tox. 4: H302; Eye Dam. 1: H318; Aquatic Acute 1: H400;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Inhalation of vapour may cause shortness of breath. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Causes burns. Causes severe inflammation and may damage the cornea. Seek medical attention.
Skin contact	Causes burns. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion causes burns to the respiratory tract. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.

5.2. Special hazards arising from the substance or mixture

Corrosive. 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. Evacuate personnel to a safe 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. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.

7.2. Conditions for safe storage, including any incompatibilities

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

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

Phosphoric acid%	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 1
(Orthophosphoric acid)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 2
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

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
Colour	Green
Odour	Lemon
pH	< 2
Freezing Point	Not determined
Initial boiling point	Not determined
Flash point	Not determined
Upper Explosive Limit	Not determined
Lower Explosive Limit	Not determined
Vapour pressure	Not determined
Relative Vapour Density	Not determined
Autoignition temperature	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined

9.2. Other information

Specific gravity	1.12 - 1.16 g/cm³
VOC (Volatile organic	Not determined
compounds)	

Water solubility

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Water solubility

Miscible in water.

SECTION 10: Stability and reactivity

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	Causes burns.
Serious eye damage/irritation	Causes serious eye damage.
Respiratory or skin	Causes severe burns.
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).
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

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

Hazard pictograms



14.1. UN number

UN1805

14.2. UN proper shipping name

PHOSPHORIC ACID, SOLUTION

14.3. Transport hazard class(es)

ADR/RID	8
Subsidiary risk	-
IMDG	8
Subsidiary risk	-
IATA	8
Subsidiary risk	_



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14.4. Packing group			
Packing group	III		
14.5. Environmental hazards			
Environmental hazards	No		
Marine pollutant	No		
ADR/RID			
Hazard ID	80		
Tunnel Category	(E)		
IMDG			
EmS Code	F-A S-B		
IATA			
Packing Instruction (Cargo)	856		
Maximum quantity	60 L		
Packing Instruction	852		
(Passenger)			
Maximum quantity	5 L		
SECTION 15: Regulatory information			

SECTION 16: Other information

SECTION 16: Other Information		
Other information		
Revision	This document differs from the previous version in the following areas:.	
	1 - Other means of identification / UFI.	
	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).	
	9 - 9.1. Information on basic physical and chemical properties (Freezing Point).	
	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 - 9.2. Other information (Product Subcategory).	
	9 - 9.2. Other information (Specific gravity).	
	11 - Acute toxicity.	
	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 Corr. 1B: H314 - Causes severe skin burns and eye damage.	
Section 3	Skin Irrit. 2: H315 - Causes skin irritation.	
	Eye Irrit. 2: H319 - Causes serious eye irritation.	
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.	
	Acute Tox. 4: H302 - Harmful if swallowed.	

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Other information	
	Eye Dam. 1: H318 - Causes serious eye damage. Aquatic Acute 1: H400 - Very toxic to aquatic life.
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.

