

SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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Colourfast 360 Tile Grout

Revision 7 Revision date 2023-06-28

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

olourfast 360 Tile Grout

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

Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services,
	craftsmen); [SU19] Building and construction work; [PC0] Other; [PROC19] Hand-mixing with
	intimate contact and only PPE available: [ERC3] Formulation in materials:

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

 Fax
 +44 (0)28 9077 6945

Email I.pyper@larsenbuildingproducts.com

1.4. Emergency telephone number

Emergency telephone number

(00353) 01 809 2166

Company

National Poisons Centre of Ireland

8am-10pm 7 days a week

SECTION 2: Hazards identification

2.2. Label elements

Risk phrases	No Significant Hazard
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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
Calcium Sulphate Hemihydrate (Plaster of Paris)		26499-65-0	231-900-3		1 - 10%	6

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.	
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.	

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4.1. Description of first aid meas	ures	
Skin contact	May cause irritation to skin. Wash off imme contaminated clothing. Seek medical attention	ediately with plenty of soap and water. Remove tion if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes if irritation or symptoms persist.	s. DO NOT INDUCE VOMITING. Seek medical attention
SECTION 5: Firefighting me	asures	
5.1. Extinguishing media		
	Use extinguishing media appropriate to the	surrounding fire conditions.
5.2. Special hazards arising from	n the substance or mixture	
	Burning produces irritating, toxic and obnor	xious fumes.
5.3. Advice for firefighters		
	Wear suitable respiratory equipment when	necessary.
SECTION 6: Accidental relea	ase measures	
3.1. Personal precautions, prote	ctive equipment and emergency procedures	
	Ensure adequate ventilation of the working	area.
6.2. Environmental precautions		
	Do not allow product to enter drains. Preve	nt further spillage if safe.
6.3. Methods and material for co	ntainment and cleaning up	
	Sweep up. Transfer to suitable, labelled co with plenty of water.	ntainers for disposal. Clean spillage area thoroughly
SECTION 7: Handling and s	torage	
7.1. Precautions for safe handlir	g	
	Avoid contact with eyes and skin. Ensure a Manual Handling considerations when han	dequate ventilation of the working area. Adopt best dling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities	
	Keep in a cool, dry, well ventilated area. Ke containers.	eep containers tightly closed. Store in correctly labelled
SECTION 8: Exposure contr	ols/personal protection	
3.1. Control parameters		
<u> </u>		
8.1.1. Exposure Limit Values		
Calcium Sulphate Hemihydrate	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
(Plaster of Paris)	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: WEL 8-hr limit mg/m3 total 4	inhalable dust: WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
3.2. Exposure controls		
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working	area.
8.2.2. Individual protection measures	Wear protective clothing.	
Eye / face protection	In case of splashing, wear:. Approved safe	ty goggles.

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8.2. Exposure controls

Skin protection -Handprotection

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Powder Appearance Colour Various pН Not applicable. Melting point Not determined Initial boiling point Not applicable. Flash point Not determined **Upper Explosive Limit** Not determined Lower Explosive Limit Not determined Vapour pressure Not applicable. **Relative Vapour Density** Not applicable. Partition coefficient Not determined

Autoignition temperature Decomposition temperature

> Viscosity Solubility

Not determined Not determined Not applicable. Slightly soluble in water

9.2. Other information

Bulk Density VOC (Volatile organic compounds

Not determined

Not applicable.

SECTION 10: Stability and reactivity

10.2. Chemical stability

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Stable under normal conditions

SECTION 11: Toxicological information

11.1 Information on hazard classes

Acute toxicity
Skin corrosion/irritation
Serious eye damage/irritation
Respiratory or skin
sensitisation
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT-single exposure
STOT-repeated exposure

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

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

Aspiration hazard 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

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12.3. Bioaccumulative potential

Partition coefficient

Colourfast 360 Tile Grout Not determined

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

14.1. UN number

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 Maritime Transport in bulk according to IMO instruments

The product is not classified as dangerous for carriage.

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

SECTION 16: Other information

Other information

Revision

This document differs from the previous version in the following areas:.

- 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 (Melting 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 (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 (Partition coefficient).
- 9 9.2. Other information (Product Subcategory).
- 9 9.2. Other information (Bulk Density).
- 11 Acute toxicity.

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Other information					
	11 - Skin corrosion/irritation. 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. 11 - Aspiration hazard. 16 - Maximum content of VOC.				
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.				