

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

Fusion XT Fine Joint

 Revision
 7

 Revision date
 2023-06-28

Page 1/5

SECTION 1: Identification	of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Fusion XT Fine Joint
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;
I.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
I.4. Emergency telephone nu	Imber
Emergency telephone numbe Company	er (00353) 01 809 2166 National Poisons Centre of Ireland 8am-10pm 7 days a week
SECTION 2: Hazards ider	ntification
2.2. Label elements	
Risk phrases	No Significant Hazard
SECTION 3: Composition	/information on ingredients
3.2. Mixtures	
EC 1272/2008	
Chemical Name	Index No. CAS No. EC No. REACH Registration Conc. Classification Number (%w/w)
Calcium Sulphate Hemihydrate (Plaster of Paris)	26499-65-0 231-900-3 1 - 10%
SECTION 4: First aid mea	isures
4.1. Description of first aid me	easures
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.



4.1. Description of first aid measured	sures	
Skin contact	May cause irritation to skin. Wash off in contaminated clothing. Seek medical at	nmediately with plenty of soap and water. Remove tention if irritation or symptoms persist.
Ingestion		anes. 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 ol	pnoxious fumes.
5.3. Advice for firefighters		
	Wear suitable respiratory equipment w	nen necessary.
SECTION 6: Accidental relea	ase measures	
6.1. Personal precautions, prote	ctive equipment and emergency procedu	res
	Ensure adequate ventilation of the worl	king area.
6.2. Environmental precautions		
	Do not allow product to enter drains. Pr	event further spillage if safe.
6.3. Methods and material for co	ontainment and cleaning up	
	Sweep up. Transfer to suitable, labelled with plenty of water.	d containers for disposal. Clean spillage area thoroughly
SECTION 7: Handling and s	torage	
7.1. Precautions for safe handlin	Ig	
	Avoid contact with eyes and skin. Ensu Manual Handling considerations when	re adequate ventilation of the working area. Adopt best handling, carrying and dispensing.
7.2. Conditions for safe storage, including any incompatibilities		
	Keep in a cool, dry, well ventilated area containers.	. Keep containers tightly closed. Store in correctly labelled
SECTION 8: Exposure contr	ols/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: -

(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:	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	
8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	
8.2.2. Individual protection	Wear protective clothing.
measures	
Eye / face protection	In case of splashing, wear:. Approved safety goggles.



Revision 7 **Revision date** 2023-06-28

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

Appearance	Powder
Colour	Various
pH	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	Not determined
Decomposition temperature	Not determined
Viscosity	Not applicable.
Solubility	Slightly soluble in water

9.2. Other information

Bulk Density	Not determined
VOC (Volatile organic	Not applicable.
compounds)	

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	Not classified (Based on available data, the classification criteria are not met).
Serious eye damage/irritation	Not classified (Based on available data, the classification criteria are not met).
Respiratory or skin sensitisation	Not classified (Based on available data, the classification criteria are not met).
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).
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



12.3. Bioaccumulative potential

Partition coefficient		
	Fusion XT Fine Joint Not determined	
SECTION 13: Disposal cons	iderations	
General information		
	Dispose of in compliance with all local and national regulations.	
SECTION 14: Transport info	rmation	
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

RevisionThis 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 (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 (Viscosity).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 (Lower 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 (Decomposition temperature).9 - 9.2. Other information (Product Subcategory).9 - 9.2. Other information (Bulk Density).9 - 9.3. Other information (Bulk Density).		
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11 - Acute toxicity.		11 - Acute toxicity.



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.

