

SAFETY DATA SHEET

according to Regulation (EU) 2020/878

Page 1/5

Colourfast 360 Sealant

Revision 4
Revision date 2023-07-05

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name Colourfast 360 Sealant	
1.2 Relevant identified uses of the substance or mixture and uses advised against	

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; [PC1] Adhesives, sealants; [ERC5] Industrial
	use resulting in inclusion into or onto a matrix;

1.3. Details of the supplier of the safety data sheet

1.3. L	1.3. Details of the supplier of the safety data sheet		
Com	pany	arsen Building Products Ltd	
Addre	ess	4 West Bank Road	
		Belfast Harbour Industrial Estate	
		Belfast	
		BT3 9JL	
		United Kingdom	
Web		www.larsenbuildingproducts.com	
Telep	ohone	+44 (0)28 9077 4000	
Fax		+44 (0)28 9077 6945	
Emai	il en	l.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

2.1. Classification of the substance or mixture

1272/2008	2.1.2. Classification - EC 1272/2008	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
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121212000	
2.2. Label elements	
Hazard pictograms	<u>!</u>
Signal Word	Warning
Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
Precautionary Statement:	P264 - Wash thoroughly after handling.
Prevention	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.

Revision 4
Revision date 2023-07-05

2.2. Label elements

P321 - Specific treatment (see on this label).

P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.

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
methylsilanetriyl triacetate		4253-34-3	224-221-9	Tullipoi		Acute Tox. 4: H302; Skin
PTA - Propyltriacetoxysilane		17865-07-5	241-816-9		0 5 10/	Corr. 1C: H314; Skin Corr. 1B: H314:
FTA - FTOPYITTIACETOXYSTIATTE		17605-07-5	241-010-9		0.5 - 176	SKIII COII. 1B. FIS14,

Particle Characteristics

CONTAINS: A mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one, 2-methyl-2H-isothiazol-3-one, 1,2-benzisothiazol-3(2H)-one and 2-methyl-4-isothiazolin-3-one. May produce an allergic reaction.

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

Wear suitable respiratory equipment when necessary.

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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

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. 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.

Revision **Revision date** 2023-07-05

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

8.2. Exposure controls

Respiratory protection

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.	
8.2.2. Individual protection	Vear chemical protective clothing.	
measures		
Eye / face protection	Approved safety goggles.	
Skin protection -	Chemical resistant gloves (PVC).	
Handprotection		

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	Paste	
Colour	Various	
Odour	Characteristic	
pН	o data available	
Melting point	data available	
Initial boiling point	o data available	
Flash point	ot applicable.	
Upper Explosive Limit	ot applicable.	
Lower Explosive Limit	lot applicable.	
Vapour pressure	No data available	
Relative Vapour Density	No data available	
Density / Relative Density	0.99 - 1.05 (H2O = 1 @ 20 °C)	
Partition coefficient	No data available	
(n-octanol/water)		
Autoignition temperature	Not applicable.	
Decomposition temperature	No data available	
Viscosity	No data available	
Solubility	No data available	

9.2. Other information

VOC (Volatile organic	No data available
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	Causes skin irritation.	
Serious eye damage/irritation	Causes serious eye irritation.	
Respiratory or skin	Not classified (Based on available data, the classification criteria are not met).	
sensitisation		
Germ cell mutagenicity	Not classified (Based on available data, the classification criteria are not met).	

Revision 4
Revision date 2023-07-05

44.4 Information on howard alcohol			
11.1 Information on hazard classes			
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	1		
	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			
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 16: Other information

SECTION 15: Regulatory information

Other information

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	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).

Revision 4 Revision date 2023-07-05

Other information		
Other information	9 - 9.1. Information on basic physical and chemical properties (Density / Relative Density). 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 - 9.1. Information on basic physical and chemical properties (Solubility). 9 - 9.1. Information on basic physical and chemical properties (Partition coefficient (n-octanol/water)). 9 - 9.2. Other information (Product Subcategory). 11 - Acute toxicity. 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.	
Text of Hazard Statements in Section 3	16 - Maximum content of VOC. Acute Tox. 4: H302 - Harmful if swallowed. Skin Corr. 1C: H314 - Causes severe skin burns and eye damage. Skin Corr. 1B: H314 - Causes severe skin burns and 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.	