

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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# **FTG Silicone**

Revision -05

Revision date 2023-07				
SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1. Product identifier	1.1. Product identifier			
Product name	ct name FTG Silicone			
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			
Company	Larsen Building Products Ltd			
Address	4 West Bank Road Belfast Harbour Industrial Estate Belfast BT3 9JL United Kingdom			
Weh	www.larsenbuildingproducts.com			

Web www.larsenbuildingproducts.com +44 (0)28 9077 4000 Telephone

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

#### 2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

Skin Irrit. 2: H315; Eye Irrit. 2: H319;

#### 2.2. Label elements

Hazard pictograms	<u>(!)</u>
Signal Word	Warning

Signal Word

**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.

P302+P352 - IF ON SKIN: Wash with plenty of water/.

**Precautionary Statement:** 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.

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#### 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	Nullipei		Acute Tox. 4: H302; Skin
monyonanonyi macciate		1200 01 0	22 1 22 1 0		0.0 170	Corr. 1C: H314;
PTA - Propyltriacetoxysilane		17865-07-5	241-816-9		0.5 - 1%	Skin Corr. 1B: H314;

#### **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

Int	nalation	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.
Ey	e 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.
Sk	in contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ing	gestion	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.

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#### 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

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 Paste Colour Various Characteristic Odour No data available No data available Melting point Initial boiling point No data available Flash point Not applicable. Upper Explosive Limit Not applicable. Lower Explosive Limit Not 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	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).	

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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 info	ormation			
12.1. Toxicity	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 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 16: Other information

**SECTION 15: Regulatory information** 

## Other information

<b>Revision</b> Th		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).	

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# 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. 16 - Maximum content of VOC. Text of Hazard Statements in Acute Tox. 4: H302 - Harmful if swallowed. Section 3 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.