

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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#### F1X

Revision 11 Revision date 2023-08-30

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

1.1. Product identifier

Product name F1X

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

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

**Further information** 

Intended use

This product is intended for use as a sealant and/or adhesive in cartridge form.

#### SECTION 2: Hazards identification

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 Number	Conc. (%w/w)	Classification
trimethoxyvinylsilane		2768-02-7	220-449-8			Flam. Liq. 3: H226; Acute Tox. 4: H332;

### Hazardous ingredients

none according to EU directive 1999/45/EC.

#### SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation	Considered to be not hazardous by inhalation. Move the exposed person to fresh air. Seek medical		
	attention if irritation or symptoms persist.		

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Seek medical attention if irritation or symptoms persist.  SECTION 5: Firefighting measures  1. Extinguishing media  Use extinguishing media appropriate to the surrounding fire conditions.  3. Advice for firefighters  Wear suitable respiratory equipment when necessary.  SECTION 6: Accidental release measures  1. Personal precautions, protective equipment and emergency procedures  Ensure adequate ventilation of the working area.  2. Environmental precautions  Do not allow product to enter drains. Do not flush into surface water. Prevent further spillage if safe.  3. Methods and material for containment and cleaning up  Remove mechanically; cover the remainder with wet, absorbent material (e.g. sawdust, chemical binder based on calcium silicate hydrate, sand). After approximately one hour transfer to waste container and do not seal (evolution of CO21).  SECTION 7: Handling and storage  1. Precautions for safe storage, including any incompatibilities  No storage requirements. Further information on storage conditions, which must be observed to preserve quality, can be found in our product information sheet.  SECTION 8: Exposure controls/personal protection  1.1. Exposure Limit Values  No occupational exposure limits currently listed.  2. Exposure controls  3.2. Individual protection  measures  Self face protection  Adopt best Manual Handling considerations when handling, carrying and dispensing. Wear suitable protection equipment.  Avoid contact with eyes.  Chemical resistant gloves (plastic). Wash hands after handling the product.	4.1 Department of first old			
attention.  Wash with soap and water. May cause sensitisation by skin contact.  Seek medical attention if irritation or symptoms persist.  Seek medical attention if irritation or symptoms persist.  Seek medical attention if irritation or symptoms persist.  Lextinguishing media  Use extinguishing media appropriate to the surrounding fire conditions.  Advice for firefighters  Wear suitable respiratory equipment when necessary.  SECTION 6: Accidental release measures  1. Personal precautions, protective equipment and emergency procedures  Ensure adequate ventilation of the working area.  2. Environmental precautions  Do not allow product to enter drains. Do not flush into surface water. Prevent further spillage if safe.  3. Methods and material for containment and cleaning up  Remove mechanically; cover the remainder with wet, absorbent material (e.g. sawdust, chemical binder based on calcium silicate hydrate, sand). After approximately one hour transfer to waste container and do not seal (evolution of CO2!).  SECTION 7: Handling and storage  1. Precautions for safe storage, including any incompatibilities  No storage requirements. Further information on storage conditions, which must be observed to preserve quality, can be found in our product information sheet.  SECTION 8: Exposure controls/personal protection  1.1. Exposure Limit Values  No occupational exposure limits currently listed.  2. Exposure controls  Adopt best Manual Handling considerations when handling, carrying and dispensing. Wear suitable protective equipment.  Avoid contact with eyes.  Chemical resistant gloves (plastic). Wash hands after handling the product.				
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	·	namical proportion		

# 9.1. Information on basic physical and chemical properties

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#### 9.1. Information on basic physical and chemical properties

Appearance Paste Colour Various Odour Characteristic Undetermined pН Initial boiling point No data available Flash point No data available **Upper Explosive Limit** Not applicable. Lower Explosive Limit Not applicable. Vapour pressure No data available **Relative Vapour Density** No data available Density / Relative Density 1.05 (H2O = 1 @ 20 °C) Autoignition temperature Not applicable. Decomposition temperature No data available Not applicable. Viscosity **Explosive properties** Not applicable.

#### 9.2. Other information

VOC (Volatile organic	No data available
compounds)	

#### Water solubility

Immiscible in water.

#### SECTION 10: Stability and reactivity

## 10.2. Chemical stability

Non hazardous. Stable under normal conditions. This product is not flammable. Will not decompose if stored and used as recommended.

#### **SECTION 11: Toxicological information**

## 11.1 Information on hazard classes

	Not classified (based off available data, the classification chieffa are not met).	
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	May cause sensitisation by skin contact. May cause an allergic skin reaction.	
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	Benchmark dose. Not classified (Based on available data, the classification criteria are not met).	

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

#### SECTION 12: Ecological information

#### **Further information**

No data is available on this product.

## SECTION 13: Disposal considerations

#### General information

Dispose of in compliance with all local and national regulations. Do not allow product to enter drains. Do not empty into drains.

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# **SECTION 14: Transport information**

**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 (Solubility).	
	Text of Hazard Statements in	Flam. Liq. 3: H226 - Flammable liquid and vapour.	
	Section 3	Acute Tox. 4: H332 - Harmful if inhaled.	

