

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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# Construction Timber Preserver

Revision 5 Revision date 2023-07-26

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

### 1.1. Product identifier

Product name Other means of identification / UFI

Construction Timber Preserver UFI: HJ3U-3FWA-R993-W6M4.

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; [PROC11] Non industrial spraying; [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

www.larsenbuildingproducts.com

Web 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

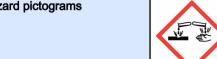
#### 2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

Skin Sens. 1: H317; Eye Dam. 1: H318;

#### 2.2. Label elements

### Hazard pictograms





Signal Word

Danger

**Hazard Statement** 

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Eye Dam. 1: H318 - Causes serious eye damage.

**Precautionary Statement:** 

Prevention

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

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#### 2.2. Label elements

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.		
	P310 -Immediately call a POISON CENTER/doctor/ .		
	P321 - Specific treatment (see on this label).		
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.		
Precautionary Statement:	P501 - Dispose of contents/container to appropriate waste disposal site		
Disposal			

# 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
Lignum D93						6 Acute Tox. 4: H302; Skin
						Sens. 1: H317; Eye Dam. 1:
						H318; STOT RE 2: H373;

#### **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

## 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.

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## 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.

### 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 controls

8.2.2. Individual protection measures

Eye / face protection Skin protection - Handprotection
Respiratory protection

Respiratory protection

Ensure adequate ventilation of the working area.

Wear chemical protective clothing.

Approved safety goggles.

Chemical resistant gloves (PVC).

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 Liquid

Colour Blue

Odour Mild

oui | Iviii

**pH** 6 - 8

Initial boiling point

> 100 °C

Flash point N
Upper Explosive Limit N

Not determined Not determined

Lower Explosive Limit

Not determined

Vapour pressure

Not applicable.

**Relative Vapour Density** 

Not applicable.

Partition coefficient

Not determined

(n-octanol/water)

Not determined

Autoignition temperature

Decomposition temperature

Not determined

Viscosity

Not determined

Solubility

Soluble in water

#### 9.2. Other information

Specific gravity

compounds)

1.005 - 1.015

VOC (Volatile organic

Not applicable.

## SECTION 10: Stability and reactivity

## 10.2. Chemical stability

Stable under normal conditions

#### SECTION 11: Toxicological information

## 11.1 Information on hazard classes

**Serious eye damage/irritation** Causes serious eye damage.

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11.1 Information on hazard class	ses			
Respiratory or skin sensitisation	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	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).			
SECTION 12: Ecological info	ormation			
12.1. Toxicity				
	No data available			
SECTION 13: Disposal cons	siderations			
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 us	er			
	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.			

OFOTION	40. Oth	information

**SECTION 15: Regulatory information** 

#### Other information

Other Information				
Revision	This document differs from the previous version in the following areas:.			
	1 - Other means of identification / UFI.			
	1 - UFI No.			
	9 - 9.1. Information on basic physical and chemical properties (Colour).			
	9 - 9.1. Information on basic physical and chemical properties (PH).			
	9 - 9.1. Information on basic physical and chemical properties (Initial boiling point).			

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# Other information 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 - 9.1. 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). 9 - 9.2. Other information (Specific gravity). 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 Sens. 1: H317 - May cause an allergic skin reaction. Eye Dam. 1: H318 - Causes serious eye damage. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure . **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