

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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# Water Repel

Revision 7

Revision date 2023-11-22

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

#### 1.1. Product identifier

Product name
Other means of identification /
UFI

Water Repel

UFI: TRVH-CMX1-NA97-SVUP.

#### 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; [PROC10] Roller application or
	brushing; [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
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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

## SECTION 2: Hazards identification

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

2.1.2.	Classification - EC
1272/	2008

Flam. Liq. 3: H226; Asp. Tox. 1: H304;

#### 2.2. Label elements

#### Hazard pictograms





Signal Word

Danger

**Hazard Statement** 

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Precautionary Statement:

**Prevention** 

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

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#### 2.2. Label elements

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Precautionary Statement: Response	P240 - Ground/bond container and receiving equipment. P241 - Use explosion-proof electrical/ventilating/lighting// equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P280 - Wear protective gloves/protective clothing/eye protection/face protection.  P301+P310 - IF SWALLOWED: IF SWALLOWED: Immediately call a POISON CENTER/doctor/ . P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P331 - Do NOT induce vomiting. P370+P378 - In case of fire: Use to extinguish.
Precautionary Statement: Storage	P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to comply with local and national regulations

# 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
Straight run kerosine - solvent naphtha (petroleum), medium aliph.	649-405-00-X	64742-88-7	265-191-7		80 - 90%	6 Asp. Tox. 1: H304;

#### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizziness and headache. Move the exposed person to fresh air. Seek medical attention.
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.
Skin contact	May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.

#### 5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

# 5.3. Advice for firefighters

Self-contained breathing apparatus. Wear protective clothing.

## 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. Transfer to suitable, labelled containers for disposal. Clean

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## 6.3. Methods and material for containment and cleaning up

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.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed

## 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	Wear protective clothing. 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 Colourless to straw yellow

No data available

Odour

Characteristic

Initial boiling point 168 °C

Flash point 48 °C

Upper Explosive Limit 6.4 %

Lower Explosive Limit 0.9 %

Vapour pressure

230 Pa

**Relative Vapour Density** 

No data available

Partition coefficient

No data available

(n-octanol/water)

Autoignition temperature 515 °C

No data available

Decomposition temperature Viscosity

No data available

Solubility

Slightly soluble in water

## 9.2. Other information

Specific gravity

0.88 g/cm<sup>3</sup>

VOC (Volatile organic compounds) No data available

## 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 May be fatal if swallowed and enters airways.

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1	1	1.1	l In	forma	tion on	hazard	l classes
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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	May cause drowsiness or dizziness. May cause sensitisation by inhalation. May cause
sensitisation	sensitisation by skin contact.
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	Repeated exposure may cause skin dryness or cracking.
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#### 11.1.4. Toxicological Information

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**

#### Hazard pictograms



# 14.1. UN number

UN1300

# 14.2. UN proper shipping name

TURPENTINE SUBSTITUTE

## 14.3. Transport hazard class(es)

ADR/RID	3
Subsidiary risk	-
IMDG	3
Subsidiary risk	-
IATA	3
Subsidiary risk	-

## 14.4. Packing group

Packing group

#### 14.5. Environmental hazards

Environmental hazards No Marine pollutant No

#### ADR/RID

Hazard ID 30
Tunnel Category (D/E)

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IMDG		
EmS Code	F-E S-E	
IATA		
Packing Instruction (Cargo)	366	
Maximum quantity	220 L	
Packing Instruction (Passenger)	355	
Maximum quantity	60 L	
SECTION 15: Regulatory information		

# SECTION 16: Other information

Other information				
Revision	This document differs from the previous version in the following areas:.			
	1 - Other means of identification / UFI.			
	2 - 2.1. Classification of the substance or mixture.			
	2 - 2.1.2. Classification - EC 1272/2008.			
	2 - Hazard pictograms.			
	2 - Signal Word.			
	2 - Precautionary Statement: Prevention.			
	2 - Precautionary Statement: Response.			
	2 - Precautionary Statement: Storage.			
	2 - Precautionary Statement: Disposal.			
	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 (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.			
	12 - 12.1. Toxicity.			
	15 - Labelling.			
	15 - Risk phrases.			
	15 - Safety phrases.			

# Text of Hazard Statements in Section 3

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

16 - Maximum content of VOC.

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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