

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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# Plasticiser Powder

Revision 6 Revision date 2023-11-08

#### 1.1. Product identifier

Product name
Other means of identification /
UFI

Plasticiser Powder

UFI: 2WXH-1M5Y-9A9M-AE8F.

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU19]
	Building and construction work; [PC0] Other; [PROC5] Mixing or blending in batch processes for
	formulation of preparations and articles (multistage and/or significant contact); [ERC3] Formulation
	in materials;

## 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

+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

Web

National Poisons Centre of Ireland 8am-10pm 7 days a week

# 2.1. Classification of the substance or mixture

SECTION 2: Hazards identification

1272/2008

Skin Irrit. 2: H315; Eye Dam. 1: H318;

## 2.2. Label elements

2.1.2. Classification - EC

## Hazard pictograms



Signal Word

**Hazard Statement** 

Skin Irrit. 2: H315 - Causes skin irritation.

Eye Dam. 1: H318 - Causes serious eye damage. P264 - Wash thoroughly after handling.

**Precautionary Statement:** 

Prevention

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).
	P332+P313 - If skin irritation occurs: 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
Alkyl Olefin Sulfonate		68439-57-6			20 - 30%	Skin Irrit. 2: H315; Eye Dam. 1: H318;

# **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

Avoid raising dust. 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

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.

# 7.2. Conditions for safe storage, including any incompatibilities

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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

Respiratory protection

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	

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	Powder
Colour	White
Odour	Characteristic
pH	Not applicable.
Initial boiling point	Not applicable.
Flash point	Not applicable.
Upper Explosive Limit	Not applicable.
Lower Explosive Limit	Not applicable.
Vapour pressure	Not applicable.
Relative Vapour Density	Not applicable.
Partition coefficient	• • •
(n-octanol/water)	
Decomposition temperature	Not applicable.
Viscosity	Not applicable.
Solubility	Slightly soluble in water

## 9.2. Other information

Bulk Density	Not determined
VOC (Volatile organic	Not applicable.
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 damage.
Respiratory or skin	May cause sensitisation by skin contact.
sensitisation	
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).

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11.1 Information on hazard class	ses
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).
11.1.4. Toxicological Information	1
	No data available
SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No data available
SECTION 13: Disposal cons	iderations
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 use	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.

# SECTION 16: Other information

SECTION 15: Regulatory 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 (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 (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).

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# Other information 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 (Bulk Density). 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. 16 - Maximum content of VOC. Text of Hazard Statements in Skin Irrit. 2: H315 - Causes skin irritation. Section 3 Eye Dam. 1: H318 - Causes serious 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.