

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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# Quickset

Revision 7

Revision date 2023-11-15

SECTION 1: Identification of the substance/mixture and o	of the company/undertaking
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#### 1.1. Product identifier

Product name
Other means of identification /
UFI

Quickset

UFI: DTTQ-HR8D-3996-C3X1.

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

1.2. Relevant identified uses of the substance of mixture and uses advised against				
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC9b] Fillers, putties, plasters, modelling clay; [PROC19] Hand-mixing with intimate contact and only PPE available; [ERC5] Industrial use resulting in inclusion into or onto a matrix; [AC4] Stone, plaster, cement, glass and ceramic articles;			
Description	A factory produced drymix mortar (blend of sand, hydraulic binders, fillers and additives) to be mixed at the point of use with water for use in the construction industry.			

#### 1.3. Details of the supplier of the safety data sheet

Company	Larsen Building Products Ltd
Company	Larsen Building Products Lt

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 numb	er
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(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 - E	EC
1272/2008	

Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318;

### 2.2. Label elements

### Hazard pictograms





Signal Word

Hazard Statement

Danger

Skin Irrit. 2: H315 - Causes skin irritation.

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### 2.2. Label elements

	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Eye Dam. 1: H318 - Causes serious eye damage.
Precautionary Statement:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
Prevention	P264 - Wash thoroughly after handling.
	P272 - Contaminated work clothing should not be allowed out of the workplace.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
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.
	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	
Further information	

This product contains portland cement which contains Chromium VI. Reducing agents have been added to this product to reduce the risk of allergic dermatitis when the product is mixed with water, providing the product has been stored as directed and is within its shelf life.

# 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
Silica Sand (<1% Respirable Quartz)		14808-60-7	238-878-4		50 - 60%	
Portland Cement		65997-15-1	266-043-4		10 - 20%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318;
Calcium Sulphate Hemihydrate (Plaster of Paris)		26499-65-0	231-900-3		1 - 10%	

# **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

Self-contained breathing apparatus. Wear protective clothing

# SECTION 6: Accidental release measures

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6.1. Personal precautions, prote	ective equipment and emergency procedures	
	Ensure adequate ventilation of the working	area. Wear suitable protective equipment.
3.2. Environmental precautions		
	Do not allow product to enter drains. Preven	ent further spillage if safe.
3.3. Methods and material for c	ontainment and cleaning up	
	Sweep up. Transfer to suitable, labelled co with plenty of water.	ontainers for disposal. Clean spillage area thoroughly
6.4. Reference to other sections		
	See section 2, 8, 13 for further information	
SECTION 7: Handling and s	torage	
'.1. Precautions for safe handli	ng	
	Avoid contact with eyes and skin. Ensure a Manual Handling considerations when har	adequate ventilation of the working area. Adopt best diling, carrying and dispensing.
2.2. Conditions for safe storage	, including any incompatibilities	
	Keep in a cool, dry, well ventilated area. K containers.	eep containers tightly closed. Store in correctly labelle
7.3. Specific end use(s)		
	See section 1.2. Relevant identified uses of further information.	of the substance or mixture and uses advised against t
SECTION 8: Exposure cont	rols/personal protection	
3.1. Control parameters		
5.1. Control paramotoro		
	Occupational exposure controls.	
3.1.1. Exposure Limit Values		
Calcium Sulphate Hemihydrate	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
(Plaster of Paris)	•	-
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total 10 inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total 4	WEL 15 min limit mg/m3 total -
Portland Cement	respirable dust: WEL 8-hr limit ppm: -	respirable dust: WEL 8-hr limit mg/m3: -
ordana ocinone	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total 10	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total 4	WEL 15 min limit mg/m3 total -
Silica Sand (<19/ Bassirable	respirable dust:	respirable dust:
Silica Sand (<1% Respirable Quartz)	WEL 8-hr limit ppm:	WEL 8-hr limit mg/m3: 0.1
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3:
	WEL 8-hr limit mg/m3 total 10	WEL 15 min limit mg/m3 total
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total 4 respirable dust:	WEL 15 min limit mg/m3 total respirable dust:
	respirable dust.	iespiiabie dust.
3.2. Exposure controls		
	I	
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working	garea.

8.2.2. Individual protection

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measures

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Appropriate dedicated workwear is generally sufficient under normal handling conditions.

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8.2. Exposure con	trol	s
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Eye / face protection	Suitable eye protection.
Skin protection -	Wear suitable gloves.
Handprotection	
Skin protection - Other	After contact with skin, wash immediately with plenty of water.
Respiratory protection	Do not breathe dust. 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	Grey
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	Not applicable.
(n-octanol/water)	
Autoignition temperature	Not applicable.
Decomposition temperature	Not applicable.
Viscosity	Not applicable.
Solubility	Slightly miscible in water

### 9.2. Other information

VOC (Volatile organic	Not applicable.
compounds) Bulk Density	1.4 - 1.6 g/cm³

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

Avoid contact with: Strong acids. Avoid contact with: Strong bases.		
10.2. Chemical stability		
	Stable under normal conditions.	

# 10.3. Possibility of hazardous reactions

Organic materials.

### 10.4. Conditions to avoid

Heat, sparks and open flames.

# **Further information**

Avoid formation of dust.

# SECTION 11: Toxicological information

# 11.1 Information on hazard classes

Acute toxicity	Irritating to eyes, respiratory system and skin. Contact between cement powder and body fluids		
	(e.g. sweat and eye fluid) may also cause skin and respiratory irritation, dermatitis or burns.		
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/irritation	Causes serious eye irritation.		
Respiratory or skin	May cause sensitisation by skin contact. Contains portland Cement (contains Chromium VI). May		
sensitisation	produce an allergic reaction.		

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11.1 Information on hazard class	ses			
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).			
Aspiration hazard	Not classified (Based on available data, the classification criteria are not met).			
Repeated or prolonged exposure	Not classified (Based on available data, the classification criteria are not met).			
11.1.4. Toxicological Informatio	n			
	No data available			
11.2 Information on other hazar	ds			
	No data available.			
SECTION 12: Ecological infe	ormation			
12.1. Toxicity				
	No data available			
Further information	·			
	No known adverse environmental effects. Do not allow product to enter drains. Do not flush into surface water.			
SECTION 13: Disposal cons	siderations			
13.1. Waste treatment methods				
	Contact a licensed waste disposal company.			
General information				
	Dispose of in compliance with all local and national regulations. Eurpoean Waste Catalogue:. 10 13 11 wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10.			
Disposal methods				
	Do not empty into drains; dispose of this material and its container in a safe way.			
SECTION 14: Transport info				
SECTION 14: Transport info	omation			
	The product is not classified as dangerous for carriage.			
14.2. UN proper shipping name				
The ort propor chipping hamo	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				
	The product is not classified as dangerous for carriage.			
14.7 Maritime Transport in bulk				
	The product is not classified as dangerous for carriage.			
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The product is not classified as dangerous for carriage.

# SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# Regulations

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

### 15.2. Chemical safety assessment

No data is available on this product.

### SECTION 16: Other information

#### Other information

Revision	This document differs from the previous version in the following areas:. 2 - Hazard pictograms.
Text of Hazard Statements in	Skin Irrit. 2: H315 - Causes skin irritation.
Section 3	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Eye Dam. 1: H318 - Causes serious eye damage.
Further information	

### 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.