

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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OPUS EASYCURE SILICATE

Revision 3
Revision date 2015-07-28

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

1.1. Product identifier

Product name OPUS EASYCURE SILICATE

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;

1.3. Details of the supplier of the safety data sheet

Company Ferguson & Menzies Ltd

Address 312 Broomloan Road Glasgow G51 2JW

Web www.fergusonmenzies.co.uk

 Telephone
 0141-445 3555

 Fax
 0141-425 1079

Email info@fergusonmenzies.co.uk
Email address of the info@fergusonmenzies.co.uk

competent person

1.4. Emergency telephone number

Emergency telephone number 0141-445-3555 09.00 - 17.00

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

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	M-factor.
SODIUM SILICATE SOLUTIONS P84		1344-09-8	215-687-4		10 - 40%	ó	
Caflon TD 0900		69011-36-5			0 - 0.5%	6 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.

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4.1. Description of first aid meas	sures				
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.				
4.2. Most important symptoms a	and effects, both acute and delayed				
Inhalation	Coughing, difficulty in breathing.				
Eye contact	Irritating to eyes.				
Skin contact	Itching.				
Ingestion	There may be soreness and redness of the mouth and throat.				
4.3. Indication of any immediate	medical attention and special treatment needed				
Inhalation	Coughing, difficulty in breathing and in severe cases, loss of consciousness.				
Eye contact	Irritating to eyes.				
Skin contact	Irritant, severe skin.				
Ingestion	If swallowed, seek medical advice immediately and show this container or label.				
SECTION 5: Firefighting me	asures				
5.1. Extinguishing media					
	Carbon oxides.				
5.2. Special hazards arising fror	n 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 rele	ase measures				
6.1. Personal precautions, prote	ective 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 co	<u> </u>				
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for				
6.4. Reference to other sections	disposal. Clean spillage area thoroughly with plenty of water.				
6.4. Reference to other sections	See section 8 for further information.				
SECTION 7: Handling and s	torage				
7.1. Precautions for safe handling	ng				
	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.				
7.3. Specific end use(s)	,				
	See section 1.2 for further information.				
	1 200 000001 1.2 for further information.				



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SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

8.2.2. Individual protection

Wear chemical protective clothing.

measures Eye / face protection

Approved safety goggles.

Skin protection -Handprotection

Chemical resistant gloves (PVC).

Respiratory protection

Wear:. Suitable respiratory equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Liquid

Colour

White

Odour

Characteristic

Freezing Point -5

Relative density 1.085 @ 15°C

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

Heat, sparks and open flames.

10.5. Incompatible materials

Strong oxidising agents.

10.6. Hazardous decomposition products

No data is available on this product.

SECTION 11: Toxicological information

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

12.2. Persistence and degradability

Readily biodegradable.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

Disposal methods

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Disposal methods	
	Contact a licensed waste disposal company.
Disposal of packaging	
	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. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory inf	ormation
	mental regulations/legislation specific for the substance or mixture
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) 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.
SECTION 16: Other informa	tion
Other information	
Revision	This document differs from the previous version in the following areas:. 2 - 2.1. Classification of the substance or mixture. 15 - Labelling. 15 - Risk phrases.
Text of Hazard Statements in 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.

