



SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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OPUS EASYFLEX DB

Revision 0

Revision date 2016-06-21

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

1.1. Product identifier

Product name	OPUS EASYFLEX DB
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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;
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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 competent person	info@fergusonmenzies.co.uk

1.4. Emergency telephone number

Emergency telephone number	0141-445-3555 09.00 - 17.00
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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
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2.2. Label elements

Risk phrases	No Significant Hazard
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SECTION 3: Composition/information on ingredients

3.2. Mixtures

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3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Bitumen			232-490-9		38 - 69%		
DE-IONISED WATER		7732-18-5	231-791-2		30 - 60%		
Kerosene			265-184-9		0.4 - 1.0%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315;	
Calcium chloride	017-013-00-2	10043-52-4	233-140-8		<0.16%	Eye Irrit. 2: H319;	
HYDROCHLORIC ACID 25% - 36% (Hydrogen chloride (gas and aerosol mists))		7647-01-0	231-595-7		<0.10%	Met. Corr. 1: H290; Skin Corr. 1B: H314; STOT SE 3: H335;	
Amidoamine			272-047-7		<0.35%	Skin Corr. 1A: H314; Aquatic Acute 1: H400;	
Tallow diamine			263-189-0		<0.31%	Acute Tox. 4: H302; Skin Corr. 1A: H314; Aquatic Acute 1: H400;	

SECTION 4: First aid measures

SECTION 5: Firefighting measures

SECTION 6: Accidental release measures

SECTION 7: Handling and storage

SECTION 8: Exposure controls/personal protection

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Dark brown
Odour	Characteristic
pH	> 2
Evaporation rate	> 1
Relative density	0.99 - 1.1 (H ₂ O = 1 @ 20 °C)
Autoignition temperature	> 300 °C
Oxidising properties	Non Oxidising

SECTION 10: Stability and reactivity

SECTION 11: Toxicological information

11.1.4. Toxicological Information

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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

SECTION 14: Transport information

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 user

The product is not classified as dangerous for carriage.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

SECTION 16: Other information

Other information

Text of Hazard Statements in Section 3

Flam. Liq. 3: H226 - Flammable liquid and vapour.
 Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
 Skin Irrit. 2: H315 - Causes skin irritation.
 Eye Irrit. 2: H319 - Causes serious eye irritation.
 Met. Corr. 1: H290 - May be corrosive to metals.
 Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
 STOT SE 3: H335 - May cause respiratory irritation.
 Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.
 Aquatic Acute 1: H400 - Very toxic to aquatic life.
 Acute Tox. 4: H302 - Harmful if swallowed.