

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## **OPUS EASYRUB WHITE**

Revision 3
Revision date 2018-02-05

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

Product name OPUS EASYRUB WHITE

#### 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

**2.1.1. Classification - 1999/45/EC**Xn; R22 Xi; R37/38-41-43
Symbols: Xn: Harmful.

Main hazards Harmful if swallowed. Irritating to respiratory system and skin. Risk of serious damage to eyes.

May cause sensitisation by skin contact.

2.1.2. Classification - EC

1272/2008

Skin Corr. 1A: H314; Skin Sens. 1: H317; STOT SE 3: H335;

#### 2.2. Label elements

# Hazard pictograms





#### Signal Word

Dang

Hazard Statement Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

STOT SE 3: H335 - May cause respiratory irritation.

**Precautionary Statement:** 

Prevention

P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

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ChemSoft EH&S

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#### 2.2. Label elements

	P264 - Wash thoroughly after handling.
	P271 - Use only outdoors or in a well-ventilated area.
	P272 - Contaminated work clothing should not be allowed out of the workplace.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
Response	P302+P352 - IF ON SKIN: Wash with plenty of water/ .
	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
	skin with water/shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	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/ .
	P312 - Call a POISON CENTER/doctor/ /if you feel unwell.
	P321 - Specific treatment (see on this label).
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P363 - Wash contaminated clothing before reuse.
Precautionary Statement:	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
Storage	P405 - Store locked up.
Precautionary Statement:	P501 - Dispose of contents/container to
Disposal	

# SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Portland Cement		65997-15-1	266-043-4		20 - 30%	Xi; R37/38-41-43	
Sodium nitrite	007-010-00-4	7632-00-0	231-555-9		1 - 10%	O; R8 T; R25 N; R50	

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Portland Cement		65997-15-1	266-043-4		20 - 30%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318; STOT SE 3: H335;	
Sodium nitrite	007-010-00-4	7632-00-0	231-555-9		1 - 10%	Ox. Sol. 3: H272; Acute Tox. 3: H301; Aquatic Acute 1: H400;	

# SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
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. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

# SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

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

Burning produces irritating, toxic and obnoxious fumes.



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5.3. Advice for firefighters		Nevision date 2010-02-03			
	Wear suitable respiratory equipment wh	en necessary.			
SECTION 6: Accidental rele	ase measures				
6.1. Personal precautions, prote	ctive equipment and emergency procedure	es			
	Ensure adequate ventilation of the work	ng area.			
6.2. Environmental precautions					
	Do not allow product to enter drains. Pre	event further spillage if safe.			
6.3. Methods and material for co	ontainment and cleaning up				
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for 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. containers.	Keep containers tightly closed. Store in correctly labelled			
7.3. Specific end use(s)					
	See section 1.2 for further information.				
SECTION 8: Exposure contr	ols/personal protection				
8.1. Control parameters					
	Adopt best Manual Handling considerati	ons when handling, carrying and dispensing.			
8.1.1. Exposure Limit Values					
Portland Cement	WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit mg/m3 total 10 inhalable dust: WEL 8-hr limit mg/m3 total 4 respirable dust:	WEL 8-hr limit mg/m3: - WEL 15 min limit mg/m3: - WEL 15 min limit mg/m3 total - inhalable dust: WEL 15 min limit mg/m3 total - respirable dust:			
8.2. Exposure controls					
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the work	ng area.			
8.2.2. Individual protection measures	Wear protective clothing.				
Eye / face protection	In case of splashing, wear:. Approved sa	afety goggles.			
Skin protection - Handprotection	Chemical resistant gloves (PVC).				
SECTION 9: Physical and cl	nemical properties				



9.1. Information on basic physical and chemical properties

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# 9.1. Information on basic physical and chemical properties

Appearance Colour White Characteristic pH > 12
Solubility Miscible in water

#### 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

Do not breathe gas/fumes/vapour/spray.

## SECTION 11: Toxicological information

#### 11.1.4. Toxicological Information

No data available

No data is available on this product.

#### SECTION 12: Ecological information

#### 12.1. Toxicity

No data available

#### **Further information**

No data is available on this product.

## SECTION 13: Disposal considerations

#### General information

Dispose of in compliance with all local and national regulations.

#### Disposal methods

Contact a licensed waste disposal company.

#### Disposal of packaging

Dispose of in compliance with all local and national regulations.

#### 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)

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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 45: Dogulatory inf	
SECTION 15: Regulatory inf	
15.1. Safety, health and environ	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	
Text of risk phrases in Section 3  Text of Hazard Statements in	R8 - Contact with combustible material may cause fire. R25 - Toxic if swallowed. R37/38 - Irritating to respiratory system and skin. R41 - Risk of serious damage to eyes. R43 - May cause sensitisation by skin contact. R50 - Very toxic to aquatic organisms. 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. STOT SE 3: H335 - May cause respiratory irritation. Ox. Sol. 3: H272 - May intensify fire; oxidiser. Acute Tox. 3: H301 - Toxic if swallowed. Aquatic Acute 1: H400 - Very toxic to aquatic life.
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.