

# SAFETY DATA SHEET according to 1907/2006/EC, Article 31

Page 1/5

# OPUS EASYRUB GREY

Revision 3 Revision date 2018-02-05

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

1.1. Product identifier					
Product name	OPUS EASYRUB GREY				
1.2. Relevant identified uses of t	he 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	e 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 -	Xn; R22 Xi; R37/38-41-43				
1999/45/EC	Symbols: Xn: Harmful.				
Main hazards	larmful 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	Skin Corr. 1A: H314; Skin Sens. 1: H317; STOT SE 3: H335;				
1272/2008					
2.2. Label elements	2.2. Label elements				
Hazard pictograms					
Signal Word	Danger				
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.				

## **SECTION 3: Composition/information on ingredients**



# **OPUS EASYRUB GREY**

#### **Revision** 3 **Revision date** 2018-02-05

#### 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%	6 Xi; R37/38-41-43	
Sodium nitrite	007-010-00-4	7632-00-0	231-555-9		1 - 10%	6 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	i media appro	poriate to the si	urrounding fire	conditions
				conulions.

#### 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

Ensure adequate ventilation of the working area.

#### 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

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 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



# **OPUS EASYRUB GREY**

# 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. SECTION 8: Exposure controls/personal protection 8.1. Control parameters Adopt best Manual Handling considerations when handling, carrying and dispensing. 8.1.1. Exposure Limit Values Portland Cement WEL 8-hr limit ppm: WEL 15 min limit ppm: WEL 15 min limit mg/m3:

WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
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 -
respirable dust:	respirable dust:
	WEL 15 min limit ppm: - WEL 8-hr limit mg/m3 total 10 inhalable dust: WEL 8-hr limit mg/m3 total 4

# 8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	
8.2.2. Individual protection	Wear protective clothing.
measures	
Eye / face protection	In case of splashing, wear:. Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance	Powder		
Appearance Colour			
Odour	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 re	actions			
	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.			



# **OPUS EASYRUB GREY**

Revision	3
	Revision

Revision date 2018-02-05

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)		
	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		
	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.	
Further information		
	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		
	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 information** 



# **OPUS EASYRUB GREY**

Revision 3 Revision date 2018-02-05

## Other information

Revision	This document differs from the previous version in the following areas:.
	2 - 2.1. Classification of the substance or mixture.
	2 - 2.1.2. Classification - EC 1272/2008.
	12 - 12.1. Toxicity.
	15 - Risk phrases.
	15 - Safety phrases.
Text of risk phrases in Section	R8 - Contact with combustible material may cause fire.
3	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.
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.
	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.

