

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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OPUS SCREENWASH 10:1

Revision 2 Revision date 2018-08-01

1.1. Product identifier

OPUS SCREENWASH 10:1 Product name

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; [SU0] Other; [PC35] Washing and cleaning products (including solvent based products);

1.3. Details of the supplier of the safety data sheet

Ferguson & Menzies Ltd Company

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

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

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Ethanol	603-002-00-5	64-17-5	200-578-6		10 - 20%	F; R11	



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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.
Ethanol	603-002-00-5	64-17-5	200-578-6		10 - 20%	Flam. Liq. 2: H225;	
Propylene Glycol (Propane-1,2-diol total vapour and particulates) (Propane-1,2-diol total vapour and particulates)		57-55-6	200-338-0		0 - 0.5%		
BHT (Butylated Hydroxytoluene) (2,6-Di-tert-butyl-p-cresol) (2,6-Di-tert-butyl-p-cresol)		128-37-0	204-881-4		0 - 0.5%		

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.

4.2. Most important symptoms 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 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

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. 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 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.



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6.4. Reference to other sections	i T				
	See section 8 for further information.				
SECTION 7: Handling and s	torage				
7.1. Precautions for safe handlir	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. Kee containers.	ep 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					
8.1.1. Exposure Limit Values					
Ethanol	WEL 8-hr limit ppm: 1000	WEL 8-hr limit mg/m3: 1920			
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -			
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -			
	inhalable dust: WEL 8-hr limit mg/m3 total -	inhalable dust: WEL 15 min limit mg/m3 total -			
	respirable dust:	respirable dust:			
8.2. Exposure controls					
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working a	area.			
8.2.2. Individual protection measures	Wear chemical protective clothing.				
Eye / face protection	Approved safety goggles.				
Skin protection - Handprotection	Chemical resistant gloves (PVC).				
Respiratory protection	Wear:. Suitable respiratory equipment.				
SECTION 9: Physical and ch	nemical properties				
9.1. Information on basic physic	al and chemical properties				
Appearance	Liquid				
Colour	Blue				
Odour	Characteristic				
SECTION 10: Stability and r	eactivity				
10.1. Reactivity					

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

No data available.

Stable under normal conditions.

Heat, sparks and open flames.

10.3. Possibility of hazardous reactions

10.2. Chemical stability

10.4. Conditions to avoid

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10.5. Incompatible materials	
	Strong oxidising agents.
10.6. Hazardous decomposition	products
	No data is available on this product.
SECTION 11: Toxicological i	nformation
11.1.4. Toxicological Information	
	No data available
SECTION 12: Ecological info	rmation
12.1. Toxicity	
•	No data available
12.2. Persistence and degradab	lity
	Readily biodegradable.
SECTION 13: Disposal cons	iderations
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 info	mation
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 info	ormation
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,



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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture				
	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				
Other information				
Revision	This document differs from the previous version in the following areas:.			
Text of risk phrases in Section 3	R11 - Highly flammable.			
Text of Hazard Statements in Section 3	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.			
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.			

