

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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OPUS FAME X 5W/30

Revision 3
Revision date 2017-08-15

SECTION 1: Idea	ntification of the subst	tance/mixture and of t	the company/undertaking

1.1. Product identifier

Product name OPUS FAME X 5W/30

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; [SU17]

General manufacturing, e.g. machinery, equipment, vehicles, other transport equipment; [PC24]

Lubricants, greases, release products;

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

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.
ZINC ALKYL DITHIOPHOSPHATE			272-028-3		0.5 - 1%	% Xi; R36/38 N; R51/53	
2							

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Solvent Neutral 150		64741-88-4	265-090-8		30 - 60%	1	

SECTION 4: First aid measures

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4.1.	Descri	ption o	of first	aid	measures
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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 mea	asures				
5.1. Extinguishing media					
	Use extinguishing media appropriate to the surrounding fire conditions.				
5.2. Special hazards arising from	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 relea	ase measures				
6.1. Personal precautions, protec	ctive 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 co	ntainment 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 st	orage				
7.1. Precautions for safe handlin	g				
	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.				
SECTION 8: Exposure contro	ols/personal protection				
8.1. Control parameters					
	Adopt best Manual Handling considerations when handling, carrying and dispensing.				
8.2. Exposure controls					
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.				
8.2.2. Individual protection measures	Wear protective clothing.				
Eye / face protection	In case of splashing, wear:. Approved safety goggles.				



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8.2. Exposure controls

Skin protection -Handprotection

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid

Colour Brown

Odour Characteristic

Flash point 215 °C

Viscosity > 9.7 cSt @ 100°C

9.2. Other information

Specific gravity 0.877

Pour point

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

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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 use	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	Further information						
	The product is not classified as dangerous for carriage.						
SECTION 15: Regulatory inf	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, 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	tion						
Other information							
Revision	This document differs from the previous version in the following areas:. 9 - 9.1. Information on basic physical and chemical properties (Flash point). 9 - 9.1. Information on basic physical and chemical properties (Relative density). 9 - 9.1. Information on basic physical and chemical properties (Viscosity). 9 - 9.2. Other information (Specific gravity). 9 - 9.2. Other information (Pour point).						
Text of risk phrases in Section 3	R36/38 - Irritating to eyes and skin. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.						
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.						

