

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

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OPUS FAME TWO STROKE OIL

Revision 0 Revision date 2017-09-11

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	OPUS FAME TWO STROKE OIL
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; [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	info@fergusonmenzies.co.uk
competent person	
1.4. Emergency telephone numb	per
Emergency telephone number	0141-445-3555
	09.00 - 17.00

SECTION 2: Hazards identification

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Long chain alkyl polyamide						Skin Irrit. 2: H315; Skin Sens.	
						1: H317; Eye Irrit. 2: H319;	
						Aquatic Chronic 3: H412;	
Kerosene			265-184-9			Flam. Liq. 3: H226; Asp. Tox.	
						1: H304; Skin Irrit. 2: H315;	

4.1. Description of first aid measures

Inhalation	Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizziness and headache. Move the exposed person to fresh air. Seek medical attention.
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.



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4.1. Description of first aid meas	ures
Skin contact Ingestion	May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. DO NOT INDUCE
	VOMITING. If swallowed, seek medical advice immediately and show this container or label.
	nd effects, both acute and delayed
Inhalation	Coughing, difficulty in breathing.
Skin contact	Itching. Headache, nausea and vomiting.
Ingestion	
-	medical attention and special treatment needed
Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Skin contact	If skin irritation or rash occurs: Get medical advice/attention.
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.
5.2. Special hazards arising from	n the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	
	Self-contained breathing apparatus. Wear protective clothing.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ctive 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 co	
	Absorb with inert, absorbent material. 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	9
	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.
7.3. Specific end use(s)	
	See section 1.2 for further information.
SECTION 8: Exposure contro	
-	
8.2. Exposure controls8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	



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8.2. Exposure controls	
8.2.2. Individual protection	Wear chemical protective clothing.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	
Respiratory protection	Self-contained breathing apparatus. Wear protective clothing.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Colour	Liquid
Colour	Red
Odour	Mild
Flash point	94 °C
Relative density	0.871 @ 15°C
Viscosity	8.2 cSt @ 100°C Insoluble in water
Solubility	Insoluble 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.
SECTION 11: Toxicological i	information
11.1. Information on toxicologica	al effects
	Repeated or prolonged exposure may cause dermatitis.
11.1.4. Toxicological Information	
	No data available
SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradab	ility
	Not readily biodegradable.
SECTION 13: Disposal cons	iderations
General information	
	Dispose of in compliance with all local and national regulations.

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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	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.
SECTION 15: Regulatory inf	ormation
	ormation mental regulations/legislation specific for the substance or mixture
	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.
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