

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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SYNOPUS TWO STROKE OIL

Revision 1

vision date 2017-08-30

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SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1. Product identifier				
Product name	SYNOPUS 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; [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 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

Main hazards No Significant Hazard

2.2. Label elements

Risk phrases No Significant Hazard

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					1 - 20%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 3: H412;	
Kerosene			265-184-9		1 - 10%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315;	

SECTION 4: First aid measures

4.1. Description of first aid measures

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4.1. Description of first aid meas	sures
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.
Skin contact	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.
Ingestion	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.
4.2. Most important symptoms a	nd effects, both acute and delayed
Inhalation	Coughing, difficulty in breathing.
Skin contact	Itching.
Ingestion	Headache, nausea and vomiting.
4.3. Indication of any immediate	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 me	asures
5.1. Extinguishing media	
O. 1. Extinguishing modia	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.
5.2. Special hazards arising fror	
5.2. Opecial flazards arising flor	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	Burning produces initating, toxic and obnoxious funes.
5.5. Advice for illelighters	Calf contained hypothics consent to Many materities plathics
	Self-contained breathing apparatus. Wear protective clothing.
SECTION 6: Accidental rele	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	ontainment and cleaning up
	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 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. Keep containers tightly closed.
7.3. Specific end use(s)	
	See section 1.2 for further information.
SECTION 8: Exposure contr	ols/personal protection
CECTION O. EXPOSUIE CONIL	olo/poroonal protoolion



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8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
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
Odour
Flash point
Relative density
Viscosity
Solubility
Liquid
Red
140 °C
0.87 @ 15°C
8.1 cSt @ 100°C
Insoluble in water

SECTION 10: Stability and reactivity

10.1. 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. Information on toxicological effects

Repeated or prolonged exposure may cause dermatitis.

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

12.2. Persistence and degradability

Not readily biodegradable

SECTION 13: Disposal considerations

General information



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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	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 user	
	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.
SECTION 15: Regulatory inf	formation

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

Other information

RevisionThis 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.
- 2 Hazard pictograms.
- 2 Signal Word.
- 2 Precautionary Statement: Prevention.
- 2 Precautionary Statement: Response.
- 2 Precautionary Statement: Storage.
- 2 Precautionary Statement: Disposal.
- 9 9.1. Information on basic physical and chemical properties (Relative density).
- 9 9.1. Information on basic physical and chemical properties (Viscosity).
- 15 Labelling.
- 15 Risk phrases.
- 15 Safety phrases.



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Other information	
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 Irrit. 2: H319 - Causes serious eye irritation.
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
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.

