

SAFETY DATA SHEET

according to Regulation (EU) 2020/878

ge 1/4

SYNOPUS INDUSTRIAL GEAR OIL ISO 68 - 680

Revision 2

Revision date 2025-02-21

SECTION 1: Identification	of the substance/mixture	and of the company/und	lertaking
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1.1. Product identifier

Product name SYNOPUS INDUSTRIAL GEAR OIL ISO 68 - 680

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; [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

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

2.2. 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	Conc.	Classification
				Number	(%w/w)	
Alkyl Phenol					0 - 0.5%	Skin Irrit. 2: H315; Aquatic
						Chronic 1: H410;

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.

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SECTION 5: Firefighting measures 5.1. Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions. 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 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. 8.2. Exposure controls 8.2.1. Appropriate engineering Ensure adequate ventilation of the working area. 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

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Revision date 2025-02-21 9.1. Information on basic physical and chemical properties Appearance Liquid Brown Colour Odour Characteristic > 200 °C 0.86 Viscosity 9.2. Other information 68 - 680 g/cm³ Specific gravity -30 - -40 °C 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 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.

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Revision Revision date 2025-02-21 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 Maritime Transport in bulk according to IMO instruments 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 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 (Viscosity). 9 - 9.2. Other information (Specific gravity). 9 - 9.2. Other information (Pour point). Text of Hazard Statements in Skin Irrit. 2: H315 - Causes skin irritation. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. Section 3 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.