

## SAFETY DATA SHEET

according to Regulation (EU) 2020/878

ge 1/4

## SYNOPUS GEAR OIL 75W/90 GL5

Revision 2

Revision date 2024-01-20

SECTION 1: Identification of the substance/mixture and	of the company/undertaking
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#### 1.1. Product identifier

Product name SYNOPUS GEAR OIL 75W/90 GL5

### 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

Email info@fergusonmenzies.co.uk

Email address of the 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)	
distillates (petroleum),		64741-88-4	265-090-8		30 - 60%	6
solvent-refined heavy paraffinic						

### 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

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4.1. Description of first aid measures		
	if irritation or symptoms persist.	
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
	Use extinguishing media appropriate to the surrounding fire conditions.	
5.2. Special hazards arising from the substa	ance or mixture	
	Burning produces irritating, toxic and obnoxious fumes.	
5.3. Advice for firefighters		
	Wear suitable respiratory equipment when necessary.	
SECTION 6: Accidental release measu	ires	
6.1. Personal precautions, protective equip	ment 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 a	ny 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/persor	al protection	
8.1. Control parameters	·	
γ	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.	
Skin protection - Handprotection	Chemical resistant gloves (PVC).	
SECTION 9: Physical and chemical pr	pperties	

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chem	ical properties		
Appearance	Liquid		
Colour	Brown		
Odour	Characteristic		
Flash point Viscosity	195 °C 15.9 cSt @ 100°C		
9.2. Other information			
Specific gravity	0.877 g/cm³		
Pour point	-46 °C		
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	1		
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.

#### SYNOPUS GEAR OIL 75W/90 GL5

Revision Revision date 2024-01-20 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:. 12 - 12.1. Toxicity. 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.