

# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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# SYNOPUS NOVA D1 5W/30

Revision 0 Revision date 2020-07-02

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

Product name SYNOPUS NOVA D1 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; [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 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 Number	Conc. (%w/w)	Classification
C14-16-18 Alkylphenol					0.5 - 19	6 Skin Sens. 1: H317; Aquatic
						Chronic 4: H413;

### 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.
4.2. Most important symptoms and effects, both acute and delayed  Skin contact  May cause sensitisation by skin contact.  4.3. Indication of any immediate medical attention and special treatment needed  Skin contact  If skin irritation or rash occurs: Get medical advice/attention.  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
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7.2. Conditions for safe storage, including any incompatibilities
Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labe 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 controls 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

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### SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance Colour

Liquid Brown

Odour Characteristic

Flash point 224 °C

Viscosity > 11.3 cSt @ 100°C

#### 9.2. Other information

Specific gravity

Specific gravity 0.854 g/cm<sup>3</sup>

Pour point < -45 °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**

# 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

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	Novicial date 2020 of of
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	эг
	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.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory infe	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 informat	tion
Other information	
Text of Hazard Statements in Section 3	Skin Sens. 1: H317 - May cause an allergic skin reaction. Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life.
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

combination with any other materials or in any other process.

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