Form No.: 002-EN Issue date:15.12.2022 PDS No.: AL/MO-P-0008



Product Data Sheet

Aminol[™] Nauta S30

Crankcase oil

Product description

Aminol[™] Nauta S30 is a premium-quality system (crankcase) oil specifically designed for lubricating modern slow-speed 2-stroke crosshead diesel engines. It has been formulated from carefully selected base oils using the latest additive technology to provide excellent thermal stability, oxidation resistance, and improved anti-wear properties.

Application

Aminol[™] Nauta S30 is recommended for lubricating the crankshaft, oil-cooled pistons, and shaft bearings of 2-stroke engines. It is also suitable for use in intermediate and tail shaft stern tube bearings.

Features & Benefits

- Demonstrates excellent thermal and oxidation stability, complemented by effective detergency.
- Extends oil life through efficient water-separation properties.
- Exhibits superb antirust and anti-corrosive capabilities.
- Provides reliable wear protection.

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	10.00
Kinematic Viscosity at 40°C	cst	ASTM D 445	86.65
Viscosity Index	-	ASTM D 2270	95
Flash Point, COC	°C	ASTM D 92	240
Pour Point	°C	ASTM D 97	-24
TBN	mg KOH/g	ASTM D 2896	8.0
Density at 15°C	g/ml	ASTM D 4052	0.890

Typical property characteristics are based on current production. Whilst future production will conform to Aminol[™] specifications, variations in these characteristics may occur.

Form No.: 002-EN Issue date:15.12.2022 PDS No.: AL/MO-P-0008



Performance claims

- MAN
- WinGD
- J-ENG

Health, Safety & Environment

• Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website: <u>www.aminol.az</u>

• Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Available pack sizes

• 200 L Drum sheet metal

1000 L Container

Storage

- We recommend to store all packages under cover.
- Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
- Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

Notes

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by ALCO LLC for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our sales specialists if you require any further information.

© 2016-2023 | All rights reserved

The logos and trademarks used herein are properties owned by ALCO LLC.

