



Product Data Sheet

Aminol™ Nauta S40

Crankcase oil

Product description

Aminol™ Nauta S40 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 S40 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	14.00
Kinematic Viscosity at 40°C	cst	ASTM D 445	142.2
Viscosity Index	-	ASTM D 2270	95
Flash Point, COC	°C	ASTM D 92	246
Pour Point	°C	ASTM D 97	-21
TBN	mg KOH/g	ASTM D 2896	8.0
Density at 15°C	g/ml	ASTM D 4052	0.893

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



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: www.aminol.az

- **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

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