



RAVENOL MARINE 1640 SAE 40 TBN16



1L | 1163021-001
4L | 1163021-004
10L | 1163021-010
20L | 1163021-020
20L | 1163021-B20
60L | 1163021-060
208L | 1163021-208
1000L | 1163021-700

Kategorie: Marine engine oil

Artikelnummer: 1163021

Viscosity: 40

Specification: API CF, SAE-Klasse 40

Oil type: Mineral

Recommendation: DEF-STAN 91-22/2, MIL-L-2104 C

Application: Marine

RAVENOL MARINE 1640 SAE 40 TBN16 is a mineral diesel engine oil for the navy.

RAVENOL MARINE 1640 SAE 40 TBN16 is made from high quality solvent refined basic oils with a special multi functional additivation for the demands of a navy oil for the use of navy diesel engines and for the lubrication of gear transfers in aggregates used on boats.

Application Note

RAVENOL MARINE 1640 SAE 40 TBN16 is used as a lubrication oil in quickly running and so-called « mediumspeed » navy diesel engines, perhaps with turbo charging and when using distilled fuels with a sulfur content upto 1,8 %.

RAVENOL MARINE 1640 SAE 40 TBN16 can also be used for the lubrication of gear transfers in aggregates used on boats.

Characteristics

- a very good oxidation resistance
- a stable viscosity index
- excellent dispersant and detergent characteristics
- a good neutralizing power to neutralize acid connections which occur when burning diesel fuels
- a good cleaning power
- a good corrosion protection
- a good foam prevention
- a low pourpoint
- a good water separation behaviour

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	893,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm ² /s	14,5	DIN 51562-1
Viscosity at 40 °C	mm ² /s	146,0	DIN 51562-1
Viscosity Index VI		97	DIN ISO 2909
Pourpoint	°C	-18	DIN ISO 3016
Flashpoint	°C	268	DIN EN ISO 2592
tbn	mg KOH/g	17,4	ASTM D2896
Sulphated Ash	%wt.	2,21	DIN 51575

All indicated data are approximate values and are subject to the commercial fluctuations.