



RAVENOL MARINE 1240 SAE 40 TBN12



Kategorie: Marine engine oil

Artikelnummer: 1163011

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 1240 SAE 40 TBN12 is a mineral diesel engine oil for the navy.

RAVENOL MARINE 1240 SAE 40 TBN12 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.

1L | 1163011-001

4L | 1163011-004

10L | 1163011-010

20L | 1163011-020

20L | 1163011-B20

60L | 1163011-060

208L | 1163011-208

1000L | 1163011-700

Application Note

RAVENOL MARINE 1240 SAE 40 TBN12 is used as a lubrication oil in quickly running and so-called « medium speed » navy diesel engines, perhaps with turbo charging and when using distilled fuels.

RAVENOL MARINE 1240 SAE 40 TBN12 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	890,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm ² /s	14,4	DIN 51562-1
Viscosity at 40 °C	mm ² /s	144,9	DIN 51562-1
Viscosity Index VI		97	DIN ISO 2909
Pourpoint	°C	-18	DIN ISO 3016
Flashpoint	°C	260	DIN EN ISO 2592
tbn	mg KOH/g	13,0	ASTM D2896
Sulphated Ash	%wt.	1,51	DIN 51575

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