



1L | 1163020-001 4L | 1163020-004 10L | 1163020-010 20L | 1163020-020 20L | 1163020-B20 60L | 1163020-060 208L | 1163020-208 1000L | 1163020-700

## RAVENOL MARINE 1630 SAE 30 TBN16

Kategorie: Marine engine oil Artikelnummer: 1163020 Viscosity: 30 Specification: API CF, SAE-Klasse 30 Oil type: Mineral Recommendation: DEF-STAN 91-22/2, MIL-L-2104 C Application: Marine RAVENOL MARINE 1630 SAE 30 TBN16 is a mineral diesel engine oil for

the navy. **RAVENOL MARINE 1630 SAE 30 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 1630 SAE 30 TBN16** 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 with asulfur content up to 1,8 %.

**RAVENOL MARINE 1630 SAE 30 TBN16** can also be used for the lubrication of gear transfers inaggregates 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/m³	890,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm²/s	11,5	DIN 51562-1
Viscosity at 40 °C	mm²/s	101,5	DIN 51562-1
Viscosity Index VI		100	DIN ISO 2909
Pourpoint	°C	-21	DIN ISO 3016
Flashpoint	°C	245	DIN EN ISO 2592
tbn	mg KOH/g	16,0	ASTM D2896
Sulphated Ash	%wt.	2,21	DIN 51575

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