OCEAN FLEET TPEO 4040



Description

BENZOL® Ocean Fleet TPEO 4040 marine oil is blended from high quality base oils and additives that provide an extra margin of protection against ring sticking, piston deposits, and wear under severe operating conditions. This oil is available in SAE 40 viscosity grades with a BN (Base Number) ranging from 40. These oils exhibit a high degree of water tolerance and have better water separation and base retention properties. These oils meet the performance requirements of API CF.

Applications

BENZOL® Ocean Fleet TPEO marine oil is recommended for medium speed diesel engines in marine, power generation and industrial applications operating on residual fuels. Also recommended for general lubrication of shipboard equipment where specialized lubricants are not required, or use of API CF quality oils are adequate.

Specifications and Approvals

API CF, ACEA E2, MIL-L-2104C

Technical Specifications

Performance Benefits

- Prevents corrosion of engine parts when the engine is not in operation.
- Provides a high degree of water tolerance and antifoam protection.
- Provide excellent protections of cams, camshaft and bearings.
- Better demulsibility characteristics ensure water separation leading to trouble free operation.
- Improved thermo-oxidative stability retards oil degradation facilitating extended oil life.
- High detergent, dispersant and anti-wear capabilities, ensuring cleanliness and long life for engine and transmission systems.

Product/Part Number

OF28000331	4 x 5	OF28000321	4 x 4
OF28000171	12 x 1	OF28000171	24 X 1
OF28000511	1 x 20	OF28000531	1 x 25
OF28000561	1 x 200	OF28000571	1 x 208
OF28000601	1 x 1000		

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, kg/L	D-1298	0.8850
Viscosity @ 100 °C, cSt	D-445	15.05
Viscosity @ 40 °C, cSt	D-445	148.6
Viscosity index	D-2270	102
Flash Point, °C (COC)	D-92	238
Pour Point, °C	D-97	-18
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	40

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other BENZOL products, please visit www.benzollubricants.de

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info@benzollubricants.de
www.benzollubricants.de