Eiffel Ocean Guard 15 series

High Performance Monograde Marine Diesel Engine Oils



Product Data Sheet

Product Description

Eiffel Ocean Guard 15 series is a range of high performance marine diesel engine oils formulated with premium quality base stocks and selected additives to ensure optimum performance and protection for trunk piston engines, operating on low sulphur distillate fuels. Suitable for heavy duty diesel engines in Marine and Industrial applications, where monograde oils are specified. It provides excellent protection in engines, against high temperature piston deposits, wear, corrosion and foaming under severe operating conditions.

Features & Benefits

- Excellent oxidation & thermal stability reduces sludge build up and keeps the engine cleaner.
- Outstanding protection against ring and liner wear.
- Excellent resistance to the action of water.
- Excellent filtration and centrifuging capabilities.
- High detergent & dispersant capabilities, ensures cleanliness and long life for engine and transmission systems.
- Excellent TBN reserves & retention, provides improved acid neutralization and protection against corrosive wear.

Specifications

Eiffel Ocean Guard 15 series meets or exceeds following International and Builder specifications:

API CF

Application

- Suitable for lubricating high and medium speed Diesel engines, used for fishing fleets and river transport applications.
- Main and auxiliary engines of all types and ratings, naturally-aspirated, turbocharged or supercharged.
- Clutched reduction driver, reversing gears system, stern tubes and bearings

Typical Characteristics

Eiffel Ocean Guard	Test Method	Units	1530	1540	1550
SAE Grade			30	40	50
Density @ 15 °C	ASTM D 4052	gm/cc	0.892	0.900	0.904
Viscosity @ 100 °C	ASTM D 445	cSt	11.6	14.6	19.2
Viscosity @ 40 °C	ASTM D 445	cSt	103	145	218
Viscosity Index	ASTM D 2270	-	100	99	99
Pour Point	ASTM D 97	°C	-9	-9	-9
Flash Point (COC)	ASTM D 92	°C	245	268	276
Total Base Number	ASTM D 2896	mg KOH/g	15	15	15
Sulphated Ash	ASTM D 874	wt%	2.1	2.1	2.1

The above figures are typical of blends with normal production tolerance and do not constitute a specification.