

Technical Data Sheet



Marine 40 TBN40

Product Code: MAR008 - Revision: 20181206

Product Description

A premium diesel engine oil, designed with a high alkaline reserve for medium speed trunk piston engines, burning fuel with a maximum sulphur content of 2.5%. Blended with a balance of detergents and dispersants to provide increased resistance to cylinder liner lacquer and sludge formation in severe applications. Superior load carrying properties minimise piston ring and liner wear.

Benefits

- Excellent rust and corrosion properties.
- Excellent acid neutralisation capabilities.
- Thermal and oxidation stability.
- Anti-foam and delmulsifying properties.
- Reduced engine deposits.
- High residual fuel compatibility.

Applications

Suitable for medium speed marine diesel engines, it is also suitable for some gearing applications.

Typical Test Data

Density @15°C	-	0.91
Flash Point (°C)	-	>190
Kinematic Viscosity cSt @ 100°C	-	14.1
Kinematic Viscosity cSt @ 40°C	-	135
Pour Point (°C)	-	<-20
Total Base Number (mg KOH/g)	-	40
Viscosity Index	-	102

Product Profile