



TEXAS TEXMARINE 1000

Crosshead Cylinder Lubricant

PRODUCT DATA SHEET

Issue on 14 April 2017

Texas Petrochemical Asia Pacific Pte Ltd

Singapore 629170

Tel: 65-6262 6538

Fax: 65-6262 6537

Website: www.texaslub.com

DESCRIPTION

TEXAS TEXMARINE 1000 is a superior quality cylinder designed for use in low speed crosshead diesel engines burning residual fuel with high Sulphur content. It provides maximum protection from adhesives and corrosion wear for modern crosshead engines which operate at higher temperatures and pressures.

It is blended from high viscosity index base oils and the latest additive technology.

PERFORMANCE STANDARDS

- API CF

MAIN APPLICATION

- Cylinder Lubrication of low speed marine diesel engines burning residual fuels with High Sulphur content.

BENEFITS

- It has excellent thermal and oxidation stability leading to reduced deposits and sludge formation
- Cleaner engine reduces lay-up time for maintenance
- Reduced liner and ring wear
- Superior piston and liner cleanliness increases combustion efficiency and extends period between piston overhaul
- High TBN level and retention minimizes the corrosive effect of high Sulphur fuel combustion

TYPICAL PROPERTIES

TEXMARINE 1000	SAE 50
Density, kg/Litre @ 15°C	0.945
Kinematic Viscosity, mm ² /s @ 40°C	222.6
Kinematic Viscosity, mm ² /s @ 100°C	19.5
Viscosity Index	100
Pour Point, °C	-6
Flash Point COC, °C	240
TBN	100