

# PRODUCT DATA SHEET

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# **TEXAS TEXMARINE 700**

Superior Quality Cylinder Lubricant

#### **DESCRIPTION**

TEXAS TEXMARINE 700 is a superior quality cylinder designed for use in low speed crosshead diesel engines burning residual fuel with Sulphur content up to 4%. 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 Sulphur content between 1.0 to 4.0 %

## **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 700	<b>SAE 50</b>
Density, kg/Litre @ 15°C	0.935
Kinematic Viscosity, mm <sup>2</sup> /s @ 40°C	213.1
Kinematic Viscosity, mm <sup>2</sup> /s @ 100°C	18.8
Viscosity Index	99
Pour Point, °C	-6
Flash Point COC, °C	230
TBN	70