

# Veritas 800 Marine

Alkaline, Low Speed Diesel Engine System Oil

Product Data Sheet



Veritas 800 Marine is an SAE 30 grade, alkaline diesel engine oil designed for crankcase (system) lubrication of large, slow speed diesel engines in marine and stationary applications.

## **APPLICATIONS**

- Crankcases of large, low speed (less than 250 rpm), two-cycle crosshead diesel engines in marine and stationary service.
- Particularly suitable for engines with oil-cooled pistons.
- Crankcases of older-type marine trunk piston engines with separate cylinder lubrication.
- Marine and stationart applications

#### **BENEFITS**

# • Extends time between overhauls

Special detergent and ashless dispersant additive system ensures crankcases and lubricating oil lines are kept free of deposits. The combination of detergency and excellent oxidation stability provides clean piston cooling galleries and chambers.

## Protects bearings from corrosive wear

Level of alkalinity reserve ensures that acidic combustion products (which enter the crankcase due to leaks in the connecting rod seals) are effectively neutralised to protect bearings and bright metals against corrosive wear.

## · Easy oil purification

Combination of highly refined basestocks and special detergent additive system provides excellent water tolerance and separation properties which enable efficient purifier operation. Therefore, water washing is neither necessary nor recommended.

## **TYPICAL CHARACTERISTICS**

Product Code	1338
SAE Grade	30
Density at 15°C, kg/L	0.90
Flash Point, COC, °C	240
FZG, Fail Load Stage	12
Pour Point, °C	-18
Sulphated Ash, m%	0.7
Total Base Number (D2896), mg KOH/g	5.4
Viscosity, at 40°C, mm²/s at 100°C, mm²/s	108 11.9
Viscosity Index	98
Zinc, m%	0.028





#### **PACK SIZES**

205L

# **ENVIRONMENT, HEALTH AND SAFETY**

Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

#### **OTHER INFORMATION**

For further information on Caltex products and services call the Lubelink Advisory Service on 1300 364 169 between 8.00am and 6.00pm (EST) Monday to Friday.

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