

# **VULCAN 550X**

### PRODUCT DESCRIPTION

**ENOC VULCAN 550X** is a high performance multi-grade engine oil for use in heavy duty diesel engines. It is available in SAE 25W- 50 viscosity grade and has been developed as an API service classification CF-4 oil for mixed fleet operations where European, US and Japanese heavy and light duty trucks are used. The total base number (TBN) of 11 provides a high alkalinity reserve necessary to give excellent engine protection for long engine life

#### **APPLICATIONS**

- High speed diesel engines in offshore marine service (e.g. ferries, fishing boats, etc..)
- Heavy earth moving equipment used in the construction industry
- Long distance coach operations
- Mixed fleets of diesel engines

- Agricultural tractors
- Stationary power generation units using high speed diesel engines
- Extended oil drain capabilities

#### PERFORMANCE STANDARDS

**VULCAN 550X** meets and exceeds the following OEM and International specifications: API CF-4

Always follow the equipment manufacturer's recommendations for required lubricant performance levels and oil drain intervals.

#### **BENEFITS**

# **VULCAN 550X provides:**

- Extended oil drain intervals
- Minimal engine deposits
- Reduces fleet maintenance costs
- Preseves full power and performance
- Excellent control of oxidation and oil thickening
- Neutralisation of corrosive acids

SAE Grade	25W-50
Kinematic Viscosity	
mm <sup>2</sup> /s @ 40°C	192.5
mm <sup>2</sup> /s @100°C	19.0
Viscosity Index	111
Flash Point, COC, <sup>0</sup> C	250
Pour Point, <sup>0</sup> C	-24
TBN , mg KOH/g	10
Dynamic viscosity @-10C m Pas	12500
Sulphated Ash % m	1.52
Product code	200057

<sup>\*</sup>The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

## **HEALTH AND SAFETY, ENVIRONMENT**

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

Issued by ENOC Marketing LLC, Dubai, U.A.E. Last Updated on : June 2013- TRK

PDS V1010613