

# **VULCAN 550**

### PRODUCT DESCRIPTION

**ENOC VULCAN 550** is a high performance mono-grade engine oil for use in heavy duty diesel engines. It is available in SAE 40 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 high total base number 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 550** 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 550 provides:**

- ♦ Extended oil drain intervals
- ♦ Reduces fleet maintenance costs
- Preseves full power and performance
- Excellent control of oxidation, oil thickening and TBN retention
- Neutralisation of corrosive acids

Technical Data*	
SAE Grade	40
Kinematic Viscosity	
mm <sup>2</sup> /s @ 40°C	145.9
mm <sup>2</sup> /s @100°C	14.7
Viscosity Index	100
Flash Point, COC, <sup>0</sup> C	240
Pour Point, <sup>0</sup> C	-15
TBN , mg KOH/g	10
Sulphated Ash % m	1.42
Product code	200043

<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.

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