

# **ENOC VULCAN 330C**

### PRODUCT DESCRIPTION

**ENOC VULCAN 330C** is a monograde engine oil, designed specifically for use in naturally aspirated and indirect injection turbocharged diesel engines where a lubricant meeting API CF specifications is required and especially where the OEM specifies a 20 TBN engine oil. This product is formulated from high quality paraffinic base oils and a modern balanced detergent-dispersant package which includes high performance anti-oxidants, anti-corrosion and anti-wear additives.

### **APPLICATIONS**

- Indirect injection; normally aspirated and turbocharged diesel engines
- Off-road heavy earth moving equipment operating on high sulphur fuel
- Mobile equipment operating on high sulphur fuel
- High speed marine engines operating on high sulphur distillate fuel
- Particularly recommended for Caterpillar pre-combustion chamber engines when burning high sulphur fuel.

## PERFORMANCE STANDARD

**VULCAN 330C** meets and exceeds the following OEM and International specifications:

API CF, SF CCMC D2 CAT Series 3

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

## **BENEFITS**

### **VULCAN 330C provides:**

- Suitable for use in turbo-charged engines
- ♦ Reduced damage caused by high sulphur fuel
- Good detergent/dispersant qualities
- Neuralised acids in the process of burning high sulphur fuel

Technical Data*		
SAE Grade	40	50
Kinematic Viscosity		
mm <sup>2</sup> /s @ 40°C	146.9	207.9
mm <sup>2</sup> /s @100 <sup>0</sup> C	14.58	18.9
Viscosity Index	98	102
Flash Point, COC, °C	250	258
Pour Point, <sup>o</sup> C	-15	-9
BN No. ASTM D2896	20	20
Sulphated Ash % m	2.6	2.6
Product Code	200006	200027

<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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