

# **VULCAN DX-100**

### PRODUCT DESCRIPTION

**ENOC VULCAN DX-100** is a diesel engine oil developed for the lubrication of heavy goods vehicles used in general transport, earthmoving, quarrying and construction equipment as well as stationary diesel engines requiring API CD quality engine oil. It is designed specifically for use in naturally aspirated and light turbocharged diesel engines. Formulated for moderate to severe service depending on the diesel fuel sulphur level and oil change frequency.

# **APPLICATIONS**

- Heavy goods vehicles in general transport
- Construction and heavy earthmoving equipment
- ♦ Engine oils used in mobile air compressors
- Light trucks with diesel or gasoline engines
- Older model passenger cars
- ♦ Certain transmissions for earthmoving equipment

#### **PERFORMANCE STANDARDS**

**VULCAN DX-100** meets and exceeds the following International specifications:

API CD/SE

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

# **BENEFITS**

# **VULCAN DX-100 provides:**

- An economical product with good performance
- Suitability for use in light turbocharging
- ♠ Excellent resistance to oxidation
- Good engine cleanliness with special detergent/dispersant properties
- ♦ Good resistance to corrosion

Technical Data*	
SAE Grade	40
Kinematic Viscosity	
mm <sup>2</sup> /s @ 40°C	142
mm <sup>2</sup> /s @100°C	14.5
Viscosity Index	99
Flash Point, COC, <sup>0</sup> C	252
Pour Point, <sup>0</sup> C	-9
BN No. ASTM D2896	4.7
Product code	200099

<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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