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Mobil Delvac™ 25W-50

Mobil Commercial Vehicle Lube , Bermuda High Performance Diesel Engine Oil

Product Description

Mobil DelvacTM 25W-50 is a high viscosity, high performance diesel engine oil that provides proven protection for diesel engines operating in severe service applications. Mobil Delvac 25W-50 is recommended for use in a wide range of heavy-duty applications and operating environments found in the trucking, mining, construction, quarrying, and agricultural industries.

Features and Benefits

The technology in Mobil Delvac 25W-50 delivers excellent performance in both naturally aspirated as well as turbo-charged diesel powered equipment. The key benefits include:

Features	Advantages and Potential Benefits
Thermal and oxidation stability	Controls sludge build-up and deposits
TBN reserve	Deposit control and acid neutralization
High Viscosity and Stay-in-grade shear stability	Reduced oil consumption, increased wear protection and high oil pressure across a wide operating temperature range
Excellent detergency/dispersancy	Cleaner engines and prolonged engine life
Component compatibility	Long gasket and seal life

Applications

- Naturally aspirated and turbo-charged diesel powered equipment Eurpean, Japanese, and American manufacturers
- On-highway light and heavy-duty trucking
- Off-highway industries including: construction, mining, quarrying, and agriculture

Specifications and Approvals

This product is recommended for use in applications requiring:	
API CD	
API CF-4	

Properties and Specifications

Property	
Grade	SAE 25W-50

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Property	
Ash, Sulfated, mass%, ASTM D874	0.9
Density @ 15 C, kg/l, ASTM D4052	0.895
Flash Point, Cleveland Open Cup, °C, ASTM D92	237
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	20.5
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	213
Pour Point, °C, ASTM D97	-27
Total Base Number, mgKOH/g, ASTM D2896	8.4
Viscosity Index, ASTM D2270	128

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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