



Mobil Delvac™ Super 1400 20W-50

Mobil Commercial Vehicle Lube , Philippines  
High Performance Diesel Engine Oil

Product Description

Mobil Delvac Super 1400 20W-50 is a high performance diesel engine oil that provides protection of diesel engines operating in both on and off-highway applicatic

Mobil Delvac Super 1400 20W-50 is recommended by ExxonMobil for use in a wide range of heavy-duty applications and operating environments found in the tr mining, construction, quarrying, and agricultural industries.

Features and Benefits

The technology in Mobil Delvac Super 1400 20W-50 delivers excellent performance in both modern diesel engines as well as older models. The key benefits includ

Features	Advantages and Potential Benefits
Thermal and oxidation stability	Controls sludge build-up and deposits
TBN reserve	Deposit control
Stay-in-grade shear stability	Reduced oil consumption and wear protection
Excellent detergency/dispersancy	Clean engines and long engine life
Component compatibility	Long gasket and seal life

Applications

- Recommended by ExxonMobil for use in:
- Naturally aspirated and turbo-charged diesel powered equipment
  - On-highway light and heavy-duty trucking
  - Off-highway industries including: construction, mining, quarrying, and agriculture

Specifications and Approvals

This product has the following approvals:
MB-Approval 228.3
This product is recommended for use in applications requiring:
VOLVO VDS
This product meets or exceeds the requirements of:
API CH-4
API SJ

Properties and Specifications

Property	
Grade	SAE 20W-50
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	174
Viscosity Index, ASTM D2270	135
Total Base Number, mgKOH/g, ASTM D2896	9
Pour Point, °C, ASTM D97	-30
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	20.2
Flash Point, Cleveland Open Cup, °C, ASTM D92	245
Density @ 15 C, kg/l, ASTM D4052	0.872
Ash, Sulfated, mass%, ASTM D874	1.1

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.as>  
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All properties may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)  
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