Mobil

Mobil Delvac Super 1400 20W-50

Mobil Commercial Vehicle Lube , Philippines

Product Description

Mobil Delvac Super 1400 is a high performance diesel engine oil that provides proven protection of diesel engines operating in severe conditions for both on and off-highway applications.

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 trucking, 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 include:

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 of European, Japanese, and American manufacturers
- On-highway light and heavy-duty trucking
- Off-highway industries including: construction, mining, quarrying, and agriculture

Specifications and Approvals

Mobil Delvac Super 1400 20W-50 meets or exceeds the requirements of the following industry specifications	20W-50
API CH-4	X

Mobil Delvac Super 1400 20W-50 has the following builder approval	20W-50
MB-Approval 228.3	X

Mobil Delvac Super 1400 20W-50 is also recommended by ExxonMobil for use in applications requiring	20W-50
API SJ	X
Volvo VDS	X

Typical Properties

Mobil Delvac Super 1400 20W-50	
SAE Grade	20W-50
Viscosity, ASTM D 445	
cSt @ 40 ºC	177
cSt @ 100 ºC	19.1
Viscosity Index, ASTM D 2270	123
Sulfated Ash, wt%, ASTM D 874	1.0
Total Base #, mg KOH/g, ASTM D 2896	9
Pour Point, ºC, ASTM D 97	-33
Flash Point, ºC, ASTM D 92	245
Density @15 ºC kg/l, ASTM D 4052	0.884

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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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 products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com
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