



Mobil Delvac Super 1400 20W-50

Mobil Commercial Vehicle Lube , Singapore

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 °C | 177 |
| cSt @ 100 °C | 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, °C, ASTM D 97 | -33 |
| Flash Point, °C, ASTM D 92 | 245 |
| Density @15 °C 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.

11-2020

ExxonMobil Asia Pacific Ltd
 1 HarbourFront Place
 #06-00 HarbourFront Tower One
 Singapore 098633

+65 6885 8000


<http://www.exxonmobil.com>

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

Energy lives here™

ExxonMobil

Exxon Mobil  

© Copyright 2003-2019 Exxon Mobil Corporation. All Rights Reserved