# Mobil

## Mobil Delvac Super 1400 15W-40

### **High Performance Diesel Engine Oil**

#### **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 15W-40 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 15W-40 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	Cleaner engines and longer engine life
Component compatibility	Longer 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 15W-40 meets or exceeds the requirements of the following industry specifications	15W-40
API CH-4	Х

Mobil Delvac Super 1400 15W-40 has the following builder approval	15W-40
MB-Approval 228.3	X

Mobil Delvac Super 1400 15W-40 is also recommended by ExxonMobil for use in applications requiring	15W-40
API SJ	Х
MAN M 3275 -1	Х
Volvo VDS-2	Х

#### **Typical Properties**

Mobil Delvac Super 1400 15W-40	
SAE Grade	15W-40
Viscosity, ASTM D 445	
cSt @ 40°C	108
cSt @ 100°C	14.7
Viscosity Index, ASTM D 2270	140
Sulfated Ash, wt%, ASTM D 874	1.0
Total Base #, mg KOH/g, ASTM D 2896	9
Pour Point, °C, ASTM D 97	-30
Flash Point, ºC, ASTM D 92	227
Density @15 °C kg/l, ASTM D 4052	0.880

#### 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 <u>www.exxonmobil.com</u>

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