Mobil[®]

Mobil Delvac MX 131 15W-40

Mobil Commercial Vehicle Lube , Saudi Arabia

Extra High Performance Diesel Engine Oil

Product Description

Mobil Delvac MX 131 15W-40 is an extra high performance diesel engine oil that provides excellent lubrication of today's diesel engines promoting long engine lif extra high performance has been proven in the field in a wide variety of industries, applications, and mixed fleets.

The advanced chemistry of this product provides outstanding performance in both modern, demanding low-emission diesel engines and older diesel engines ope on low or high sulphur fuel. Mobil Delvac MX 131 15W-40 combines a blend of high performance base stocks with a balanced additive system to provide ex control of oil thickening due to soot build-up and high temperatures as well as outstanding resistance to oxidation, corrosion, and high temperature deposits.

Features and Benefits

High output, low emission engines significantly increase demands on engine lubricants. Tighter engine design, use of inter-coolers, and turbochargers increase the stresses on the lubricant. Low emission engine technologies such as higher fuel injection pressure and retarded timing require improved oil performance in areas s oxidation stability, soot dispersancy, and volatility. Mobil Delvac MX 131 15W-40 is formulated from high performance base oils and a balanced additive syst contribute to optimum engine performance in modern diesel as well as older models. The key potential benefits include:

| Features | Advantages and Potential Benefits |
|--|--|
| High thermal and oxidation stability | Helps to reduce sludge build-up, deposits and viscosity increase |
| TBN reserves | Helps to control deposit and acid neutralisation |
| Stay-in-grade shear stability | Helps to provide wear protection and viscosity control |
| Advanced detergency/dispersancy | Clean engines and long component life |
| Improved soot handling | Helps to improve viscosity control and used oil pumpability |
| Excellent low temperature properties | Start-up wear protection |
| Component compatibility | Long gasket and seal life |
| Meets demanding specifications of key OEMs | One engine oil for mixed fleet operations |

Applications

Recommended by ExxonMobil for use in:

- Naturally aspirated and turbo-charged diesel powered equipment from leading Japanese, European, and American manufacturers
- On-highway light and heavy-duty trucking
- Off-highway industries including: construction, mining, quarrying, and agriculture
- Mixed fleet applications

Specifications and Approvals

Mobil Delvac MX 131 15W-40 meets or exceeds the requirements of the following industry and builder specifications:

API CI-4/CH-4

Caterpillar ECF-2

Mobil Delvac MX 131 15W-40 has the following builder approvals:

MB-Approval 228.3

Volvo VDS-3

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Mobil Delvac MX 131 15W-40 has the following builder approvals:

MAN M3275-1

Mobil Delvac MX 131 15W-40 is recommended by ExxonMobil for use in applications requiring:

API CG-4/ CF-4/ CF

Typical Properties

| Mobil Delvac MX 131 15W-40 | |
|--------------------------------------|--------|
| SAE Grade | 15W-40 |
| Viscosity, ASTM D 445 | |
| cSt @ 40°C | 105 |
| cSt @ 100°C | 14.1 |
| Viscosity Index, ASTM D 2270 | 136 |
| Sulfated Ash, wt%, ASTM D 874 | 1.2 |
| Total Base # , mg KOH/g, ASTM D 2896 | 10.3 |
| Pour Point, °C, ASTM D 97 | -30 |
| Flash Point, °C, ASTM D 92 | 231 |
| Density @ 15°C kg/l, ASTM D 4052 | 0.885 |

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 recommenc provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office or via the Internet, or provided by seller to customers if and as legally required. This> product should not be used for purposes other than its intended use. If disposing of used produc 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 primary not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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