



MOBIL DELVAC FF MB 225.24 15W-40

Mobil Commercial Vehicle Lube , Brazil

Mobil commercial-vehicle-lube, Brazil Extra High Performance Diesel Engine Oil

Product Description

MOBIL DELVAC FF MB 225.24 15W-40 is an extra high performance diesel engine oil that provides excellent lubrication of today's diesel engines promoting ext engine life.This 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 FF MB 225.24 15W-40 combines a blend of high performance base stocks with a progressive additive system to p superior control of oil thickening due to soot build-up and high temperatures as well as outstanding resistance to oxidation, corrosion, and high temperature deposi

Features and Benefits

High output, low emission diesel engines significantly increase the demands on engine lubricants. Tighter engine designs reduce oil consumption, resulting in less fr make-up to replenish depleted additives. Top piston fire rings are located higher on the piston bringing the oil film closer to the combustion chamber where temperatures increase thermal stress on the lubricant. Increased fuel injector pressure and retarded timing improve fuel burn efficiency, but also increase i temperatures and increase soot loads. MOBIL DELVAC FF MB 225.24 15W-40 is formulated from high performance base oils and a superior balanced additive sys provide optimum engine performance in modern diesel and gasoline engines as well as older models. The key benefits include:

Features	Advantages and Potential Benefits
High thermal and oxidation stability	Reduced sludge build-up, deposits and viscosity increase
TBN reserves	Deposit control and acid neutralisation
Stay-in-grade shear stability	Wear protection and viscosity control
Advanced detergency/dispersancy	Cleaner engines and longer component life
Improved soot handling	Improved viscosity control and used oil pumpability
Excellent low temperature properties	Start-up wear protection
Component compatibility	Longer gasket and seal life

Applications

Recommended by ExxonMobil for use in:

- On-highway light and heavy-duty trucking
- Off-highway industries including: construction, mining, quarrying, and agriculture
- Mixed fleet applications

Properties and Specifications

Property	
Grade	SAE 15W-40

Property	
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	103
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.2
Density @ 60 F, kg/m3, ASTM D4052	0.87
Total Base Number, mgKOH/g, ASTM D2896	11.6
Pour Point, °C, ASTM D97	-33
Flash Point, °C, ASTM D92	228
Ash, Sulfated, mass%, ASTM D874	1.3
Viscosity Index, ASTM D2270	140

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

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