



Mobil Delvac Legend™ 20W-50 Protection

Mobil Commercial Vehicle Lube , Brazil

Extra High Performance Diesel Engine Oil

Product Description

Mobil Delvac Legend™ 20W-50 Protection is an extra high performance diesel engine oil that provides excellent lubrication of today's diesel engines promoting extended 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 operating on low or high sulphur fuel. Mobil Delvac Legend™ 20W-50 Protection combines a blend of high performance base stocks with a progressive additive system to provide superior 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

Mobil Delvac Legend™ 20W-50 Protection is formulated from high performance base oils and a superior balanced additive system to 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
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

This product is recommended for use in applications requiring:

API CI-4

API CH-4

Properties and Specifications

Property	
Grade	SAE 20W-50
Flash Point, Cleveland Open Cup, °C, ASTM D92	227
Viscosity Index, ASTM D2270	140
Pour Point, °C, ASTM D97	-27
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	14.7
Density @ 15.6 C, g/ml, ASTM D4052	0.8797
Appearance, AMS 1738	Clear and Bright

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.aspx>

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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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