



**Mobil Delvac MX OE 20W-50**  
Mobil Commercial Vehicle Lube , 中国  
Extra High Performance Diesel Engine Oil

Product Description

Mobil Delvac MX OE 20W-50 is an extra high performance diesel engine oil that provides excellent lubrication of today's diesel engines promoting extended engine life. As a result, this product meets or exceeds the specifications of virtually all major European and American engine manufacturers. This extra high performance has been proven in the field in a wide variety of industries, applications, and mixed fleets.

Features and Benefits

Mobil Delvac MX OE 20W-50 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

Mobil Delvac MX OE 20W-50 meets or exceeds the requirements of the following industry specification:	
API CI-4	
Mobil Delvac MX OE 20W-50 has the following builder approvals:	
MB-Approval 228.3	X

Typical Properties

Mobil Delvac MX OE 20W-50	
SAE Grade	20W-50

Mobil Delvac MX OE 20W-50	
Viscosity, ASTM D 445	
cSt @ 40°C	162
cSt @ 100°C	18.9
Viscosity Index, ASTM D 2270	132
Sulfated Ash, wt%, ASTM D 874	1.1
Total Base # , mg KOH/g, ASTM D 2896	10
Pour Point, °C, ASTM D 97	-27
Flash Point, °C, ASTM D 92	235
Density @ 15°C kg/l, ASTM D 4052	0.89

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 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 product, take care to protect the environment.

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ExxonMobil (China) Investment Co. Ltd  
17th Floor, Metro Tower  
30 Tian Yao Qiao Road  
Shanghai 2000030  
China

+86 21 24076000  
<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 properties may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)  
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