



Mobil Delvac MX™ ESP S 10W-40

Mobil Commercial Vehicle Lube , 中国

Synthetic Technology

Product Description

Mobil Delvac MX™ ESP S 10W-40 is a synthetic technology extra high performance diesel engine oil that helps extend engine life on and off-highway applications while delivering outstanding performance in modern, high-output, low-emission engines including those with Diesel Particulate Filters (DPFs).

Features and Benefits

Mobil Delvac MX™ ESP S 10W-40 is formulated with optimized base oil and additive technology to provide a strong foundation for oxidation resistance, soot handling and wear control to help long engine life and extend drain intervals.

The key benefits include:

Features	Advantages and Potential Benefits
Enhanced soot-viscosity control	Help to maintain engine efficiency, long engine life and long oil life
Outstanding thermal and oxidative stability	Reduced low temperature sludge build-up and high temperature deposits
TBN reserves	Helps to improve corrosion protection and to extend drain intervals
Stay-in-grade shear stability	Helps to maintain viscosity in severe, high temperature service for greater wear protection and long engine life
Outstanding resistance to corrosive and abrasive wear	Long life of critical wear surfaces
Component compatibility	Long gasket, seal and after treatment device (DPF) life

Applications

Recommended by ExxonMobil for use in:

- Heavy duty diesel engines including China V/VI and Euro V/VI modern low emissions vehicles(1) , utilizing technologies such as Diesel Particulate Filter (DPF), Selective Catalytic Reduction (SCR), Continuously Regenerating Traps (CRT), Diesel Oxidation Catalysts (DOC) and Exhaust Gas Recirculation (EGR)
- On-highway light and heavy-duty trucking
- Off-highway industries including construction, mining, quarrying, and agriculture.

(1) For detailed lubes requirement and application, please refer to the vehicle service manual

Specifications and Approvals

This product has the following approvals:
Cummins CES 20081

This product has the following approvals:

Cummins CES 20086

This product meets or exceeds the requirements of:

API CK-4

Properties and Specifications

Property	
Grade	SAE 10W-40
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	97.69
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	14.36
Viscosity Index, ASTM D2270	152
Ash, Sulfated, mass%, ASTM D874	0.95
Total Base Number, mgKOH/g, ASTM D2896	10
Pour Point, °C, ASTM D97	-36
Flash Point, Cleveland Open Cup, °C, ASTM D92	232
Density @ 15 C, g/ml, ASTM D1298	0.868

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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

05-2024

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

ExxonMobil



© Copyright 2003-2024 Exxon Mobil Corporation. All Rights Reserved