



## Mobil Super™ 1000 X2 15W-40

Mobil Passenger Vehicle Lube , Vietnam

Everyday Protection Premium Mineral Engine Oil

### Product Description

Mobil Super™ 1000 X2 15W-40 Everyday Protection is brought to you by the makers of Mobil 1. This premium mineral engine oil is designed for extended engine life to meet your most demanding vehicle maintenance needs.

### Features and Benefits

- Suitable for most Japanese and Korean gasoline and diesel engines
- Proprietary Extengine Molecule technology
- Good wear protection
- Good engine cleanliness
- Good high temperature protection

### Applications

Mobil Super™ 1000 Extengine products have been formulated to be suitable for use in nearly all vehicles. We particularly recommend it for the following vehicle types and conditions:

- Latest engine technologies
- Gasoline and Diesel
- Passenger cars, SUV's, light trucks and vans
- Highway cruising
- Normal Operating Conditions

Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

### Specifications and Approvals

<b>This product has the following approvals:</b>
MB-Approval 229.1
VW 501 01
VW 505 00

<b>This product is recommended for use in applications requiring:</b>
API CF

<b>This product meets or exceeds the requirements of:</b>
API SJ
API SL
API SM
API SN
API SN PLUS
ACEA A3/B3

### Properties and Specifications

Property	
Grade	SAE 15W-40
Density @ 15.6 C, g/ml, ASTM D4052	0.873
Total Base Number, mgKOH/g, ASTM D2896	9.9
Viscosity Index, ASTM D2270	143
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	104
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.9
Mini-Rotary Viscometer, Apparent Viscosity, -25 C, mPa.s, ASTM D4684	14600
Pour Point, °C, ASTM D97	-39
Ash, Sulfated, mass%, ASTM D874	0.9
Flash Point, Cleveland Open Cup, °C, ASTM D92	239
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	14.5

### 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](http://www.exxonmobil.com)

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