



## Mobil Super™ 3000 XE1 5W-40

Mobil Passenger Vehicle Lube , Singapore

Full synthetic engine oil delivering All-in-One Protection for every terrain

### Product Description

Mobil Super™ 3000 XE1 5W-40 All-in-One Protection is a synthetic high-performance low ash engine oil designed to help prolong the life and maintain the efficiency of the exhaust car emission reduction systems in both diesel and gasoline powered automobiles.

It is formulated with Heat Activated Anti-Wear™ molecules for superior engine protection in high temperature while keeping your engine clean.

### Features and Benefits

- Helps to maintain the efficiency of the exhaust emission reduction systems in both diesel and gasoline vehicles.
- Permits extended operation at elevated temperatures without oxidative oil thickening and oil breakdown.
- Provides excellent fluidity at low temperatures allowing easy winter starting and rapid oil circulation around the engine.
- Suitable for use in both gasoline and diesel engine passenger car and light commercial vehicles.

### Applications

Mobil Super™ 3000 XE1 5W-40 All-in-One Protection has been developed to meet the latest specifications for engine oils required by major car manufacturers and is compatible with most latest diesel particulate filters and all gasoline catalytic converters.

Meets or exceeds the requirements of ACEA C3 and API SN.

Has the following builder approvals :

- Volkswagen vehicles requiring a VW 505 00 / VW 505 01 approval
- General Motors vehicles requiring GM Dexos2
- Porsche vehicles (requiring Porsche A40 approval)

Recommended by ExxonMobil for use in application requiring API CF.

### Specifications and Approvals

This product has the following approvals:
VW 505 00
VW 505 01
GM dexos2

**This product is recommended for use in applications requiring:**

API CF

**This product meets or exceeds the requirements of:**

ACEA C3

API SM

API SN

FIAT 9.55535-S2

**Properties and Specifications**

Property	
Grade	SAE 5W-40
Density @ 15 C, g/ml, ASTM D4052	0.852
Total Base Number, mgKOH/g, ASTM D2896	7.3
Ash, Sulfated, mass%, ASTM D874	0.8
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4741	3.7
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	75
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	27700
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	12.8
Pour Point, °C, ASTM D97	-39

**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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