# **Mobil**<sup>®</sup>

# Mobil Super™ 3000 5W-40

Mobil Passenger Vehicle Lube , Vietnam

Full Synthetic Engine Oil

# Product Description

Mobil Super<sup>™</sup> 3000 5W-40 All-In-One Protection is brought to you by the makers of Mobil 1. This full synthetic engine oil is tailored for smoother acceleratic provides outstanding engine wear protection even under the most demanding driving conditions.

## Features and Benefits

- Suitable for European, Japanese and Korean gasoline and diesel engines
- Proprietary Heat-Activated Anti-Wear Molecule technology
- Outstanding wear protection
- Outstanding engine cleanliness
- Outstanding high temperature protection
- Outstanding low temperature protection

## Applications

Mobil Super<sup>™</sup> 3000 All-In-One Protection products are formulated to give you confidence of protection beyond that of conventional or semi-synthetic oi particularly recommend Mobil Super 3000 All-In-One Protection if you regularly experience demanding conditions where it can help combat the damage cau frequent high engine stress:

- Nearly all engine technologies
- Suitable for both Gasoline and Diesel Engines
- Passenger cars, SUV's, light trucks and vans
- Highway cruising and stop and go city driving
- Normal to frequently severe operating conditions
- Turbo-Chargers and Direct Injection engines
- High Performance Engines

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

### Specifications and Approvals

This product is recommended for use in applications requiring:
API CF
API CF-4
API CG-4
This product meets or exceeds the requirements of

API SM

This product meets or exceeds the requirements of:
ACEA A3/B3
API SN
API SN PLUS
ACEA A3/B4

#### **Properties and Specifications**

Property	
Grade	SAE 5W-40
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	35100
Pour Point, °C, ASTM D97	-39
Viscosity Index, ASTM D2270	166
Total Base Number, mgKOH/g, ASTM D2896	11.2
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	85
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13.7
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.6
Flash Point, Cleveland Open Cup, °C, ASTM D92	236
Density @ 15 C, g/ml, ASTM D1298	0.861
Ash, Sulfated, mass%, ASTM D874	1.11

#### 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.as

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

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