

Mobil Super™ 2000 Synthetic 5W-40

Mobil Passenger Vehicle Lube,中国

Full Synthetic Engine Oil

Product Description

Mobil Super™ 2000 Synthetic 5W-40 is full synthetic engine oils, designed to provide fast protection for engines against touch conditions in city driving.

Features and Benefits

Mobil Super™ 2000 Synthetic 5W-40 provides:

- •Outstanding anti-wear protection for vehicles of all ages against tough conditions in city driving.
- •Outstanding protection against harmful deposits to maintain engine cleanliness.
- •Outstanding protection against LSPI (low speed pre-ignition) events in TGDI engines to help prolong engine life.
- Low temperature fluidity for smooth start-up, plus exceptional viscosity stability at high operating temperatures.

Applications

Mobil Super™ 2000 Synthetic 5W-40 is formulated to give you confidence of engine protection beyond that of conventional oils. We particularly recommend it for the following vehicle types and conditions:

- •Passenger cars, SUV's, and high performance vehicles
- •Engines with Turbo-Chargers
- Highway cruising
- •Normal to occasionally severe operating conditions
- Stop and Go City Driving

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	

This product meets or exceeds the requirements of:
API SL
API SM
API SN
API SN PLUS

This product meets or exceeds the requirements of:
APISP

Properties and Specifications

Property	
Grade	SAE 5W-40
Density @ 15.6 C, g/ml, ASTM D4052	0.858
Pour Point, °C, ASTM D97	-42
Ash, Sulfated, mass%, ASTM D874	0.8
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	40100
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.6
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	86
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.1
Total Base Number, mgKOH/g, ASTM D2896	8.5
Viscosity Index, ASTM D2270	170
Flash Point, Cleveland Open Cup, °C, ASTM D92	215

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

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