



Mobil Super Synthetic Technology 5W-40

Mobil Passenger Vehicle Lube , 中国

Synthetic Technology Engine Oil

Product Description

Mobil Super™ SYNTHETIC TECHNOLOGY 5W-40 is premium synthetic technology motor oil designed to provide a high level of performance and protection under most operating conditions.

Features and Benefits

Mobil Super™ SYNTHETIC TECHNOLOGY 5W-40 is meticulously engineered for today's tougher engine specifications. It provides very good engine protection and extends engine life.

- Designed to provide very good wear protection

- Helps to maintain engine cleanliness

Applications

Mobil Super™ SYNTHETIC TECHNOLOGY 5W-40 is suitable for use in gasoline powered vehicles.

Specifications and Approvals

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

Properties and Specifications

Property	
Grade	SAE 5W-40
Total Base Number, mgKOH/g, ASTM D2896	7.5
Density @ 15.6 C, g/ml, ASTM D4052	0.858
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	14.1
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	87
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10 ⁽⁶⁾ sec ⁽⁻¹⁾ , mPa.s, ASTM D4683	3.6
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	37000
Viscosity Index, ASTM D2270	168

Property	
Pour Point, °C, ASTM D97	-36
Flash Point, Cleveland Open Cup, °C, ASTM D92	221
Ash, Sulfated, mass%, ASTM D874	0.8

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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11-2020

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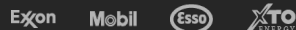
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. 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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