



## Mobil Super™ 1000 5W-30

Mobil Passenger Vehicle Lube , 中国

Synthetic Technology Engine Oil

### Product Description

Mobil Super™ 1000 5W-30 is premium synthetic technology motor oil designed to provide everyday protection for cars under most operating conditions.

### Features and Benefits

Mobil Super 1000 5W-30 is meticulously engineered for today's tougher engine specifications. It provides reliable engine protection in everyday driving and help extend engine life.

- Designed to provide reliable anti-wear protection
- Proven Protection against LSPI (low speed pre-ignition) events in TGD engines to help prolong engine life
- Helps to maintain engine cleanliness

### Applications

Mobil Super 1000 5W-30 is suitable for use in gasoline powered vehicles, ideally suited for less stressful driving conditions such as highway driving and lower speed conditions in everyday 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:

Ford WSS-M2C929-A

GM 6094M

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

API SJ

API SL

API SM

API SN

API SN PLUS

API SN PLUS RESOURCE CONSERVING

API SN Resource Conserving

API SP

ILSAC GF-6A

Chrysler MS-6395

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

Ford WSS-M2C946-A

Ford WSS-M2C946-B1

FORD WSS-M2C961-A1

**Properties and Specifications**

Property	
Grade	SAE 5W-30
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	10.3
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	63
Viscosity Index, ASTM D2270	151
Density @ 15.6 C, g/ml, ASTM D4052	0.859
Pour Point, °C, ASTM D97	-39
Flash Point, Cleveland Open Cup, °C, ASTM D92	228
Ash, Sulfated, mass%, ASTM D874	0.8
Total Base Number, mgKOH/g, ASTM D2896	7.5
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	16400
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10 <sup>(6)</sup> sec <sup>(-1)</sup> , mPa.s, ASTM D4683	3.0

**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 properties 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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