



## Mobil Super™ Full Synthetic 0W-20

Mobil Passenger Vehicle Lube , 中国

Full Synthetic Engine Oil

### Product Description

Mobil Super Full Synthetic 0W-20 is a full synthetic engine oil, designed to provide instant protection of your engine under various road conditions, enable you to explore every corner of the city with no worries and enjoy the whole journey.

### Features and Benefits

Meet with API SP grade, help to protect LSPI problem of turbo engine

Allows easy and smooth starting during cold starts, protecting critical engine parts with good fluidity in low temperature.

Provide engine strong wear protection in high temperature and keeps engine clean

Help to enhance Fuel Efficiency.

### Applications

Mobil Super Full Synthetic 0W-20 is recommended for gasoline vehicles with 0W-20 viscosity grade recommended.

### Specifications and Approvals

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

API SP

ILSAC GF-6A

FORD WSS-M2C962-A1

### Properties and Specifications

| Property                                                             |           |
|----------------------------------------------------------------------|-----------|
| Grade                                                                | SAE 0W-20 |
| Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684 | 14000     |
| Viscosity Index, ASTM D2270                                          | 161       |
| Total Base Number, mgKOH/g, ASTM D2896                               | 8.8       |
| Density @ 15 C, g/ml, ASTM D1298                                     | 0.845     |
| Flash Point, Cleveland Open Cup, °C, ASTM D92                        | 237       |
| Pour Point, °C, ASTM D97                                             | -48       |

| Property                                                              |     |
|-----------------------------------------------------------------------|-----|
| Ash, Sulfated, mass%, ASTM D874                                       | 0.8 |
| Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445             | 46  |
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445            | 8.4 |
| Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683 | 2.6 |

### 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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