



Mobil Super™ All-In-One Protection 0W-20

Mobil Passenger Vehicle Lube , Indonesia

Fully Synthetic Engine Oil

Product Description

Mobil Super™ All-In-One Protection 0W-20 is brought to you by the makers of Mobil 1.

Mobil Super™ All-In-One Protection 0W-20 is formulated with Heat Activated Anti-Wear™ molecules, which provides excellent engine protection and proven to provide engine protection for 20 years* in latest API SP engine test.

Features and Benefits

- Suitable for European, American, Asian petrol engines.
- Heat Activated Anti-Wear™ molecules technology provides high temperature wear protection, while keeping your engine clean.
- Proven engine protection for 20 years.*
- Save up to 60 liters of fuel per year.**

* Based on field trial in USA under controlled test conditions with routine oil change. 20 years is based on annual driving distance 9,300 miles. Performance may vary depending on the engine design, fuel, temperature and actual driving conditions.

** Based on Sequence VIE test result against API SP industry reference oil. Performance may vary depending on the engine design, temperature and actual driving conditions.

Applications

Mobil Super™ All-In-One Protection 0W-20 is recommended for petrol engines, including SUVs, MPVs, and Hybrid cars, where API SP and SAE 0W-20 viscosity grade is recommended.

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

Specifications and Approvals

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

This product meets or exceeds the requirements of:

API SP

ILSAC GF-6A

Ford WSS-M2C947-A

Ford WSS-M2C947-B1

FORD WSS-M2C962-A1

Properties and Specifications

| Property | |
|---|-----------|
| Grade | SAE 0W-20 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 231 |
| Pour Point, °C, ASTM D97 | -39 |
| Viscosity Index, ASTM D2270 | 175 |
| Total Base Number, mgKOH/g, ASTM D2896 | 7.5 |
| Density @ 15 C, g/ml, ASTM D4052 | 0.844 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 40 |
| Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683 | 2.7 |
| Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684 | 29600 |
| Ash, Sulfated, mass%, ASTM D874 | 0.7 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 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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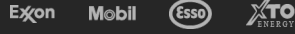
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to

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