



Mobil Super™ 0W-20

Mobil Passenger Vehicle Lube , Japan

Synthetic Technology Engine Oil

Product Description

Mobil Super™ is formulated from high quality base oils combined with modern performance additives to help provide long engine life and protect critical engine parts from lubricant related failures.

Mobil Super™ 0W-20 meets or exceeds ILSAC GF-6A / API SP.

Features and Benefits

- Helps extend engine life
- Outstanding wear protection under a wide variety of operating conditions
- Enhanced formulation versus Mobil Special oils
- Easy cold starting

Applications

Mobil Super™ 0W-20 is recommended for gasoline fueled automobiles and light duty trucks requiring an API SP, SN Plus, SN, SM, SL or SJ. They also meet the latest ILSAC GF-6A specification.

Specifications and Approvals

This product meets or exceeds the requirements of:

API SP

ILSAC GF-6A

Properties and Specifications

Property	
Grade	SAE 0W-20
Total Base Number, mgKOH/g, ASTM D2896	75
Density @ 15.6 C, g/ml, ASTM D4052	0.847
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	8.5
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	45
Ash, Sulfated, mass%, ASTM D874	0.8
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	2.6

Property	
Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684	24700
Flash Point, Cleveland Open Cup, °C, ASTM D92	220
Pour Point, °C, ASTM D97	-42
Viscosity Index, ASTM D2270	170

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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