



Mobil Special™ 5W-30

Mobil Passenger Vehicle Lube , Japan

Mineral Engine Oil

Product Description

Mobil Special™ 5W-30 is high performance gasoline motor oils that deliver engine protection and cleanliness.

Features and Benefits

- Helps reduce engine wear and corrosion
- Helps keep engine clean
- Multigrade motor oils allowing easier starts at low temperatures
- Good high temperature properties

Applications

Mobil Special™ 5W-30 is recommended for use in a wide range of applications and operating conditions.

Specifications and Approvals

This product is recommended for use in applications requiring:
API CF

This product meets or exceeds the requirements of:
API SN

Properties and Specifications

Property	
Grade	SAE 5W-30
Flash Point, Cleveland Open Cup, °C, ASTM D92	233
Ash, Sulfated, mass%, ASTM D874	0.9
Hi-Temp Hi-Shear Viscosity @ 150 C, mPa.s, ASTM D4683	3
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	31200
Pour Point, °C, ASTM D97	-33
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	62
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	10.4
Viscosity Index, ASTM D2270	158

Property	
Density @ 15 C, g/ml, ASTM D4052	0.862
Total Base Number, mgKOH/g, ASTM D2896	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.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 products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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