



Mobil Special™ 5W-30

Mobil Passenger Vehicle Lube , 中国

Mineral Engine Oil

Product Description

Mobil Special™ is a range of high performance gasoline motor oils that deliver engine protection and cleanliness. Mobil Special™ is recommended for use in a wide range of applications and operating conditions.

Features and Benefits

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

Applications

Suitable for use in passenger car application using gasoline, CNG or LNG.

Specifications and Approvals

This product meets or exceeds the requirements of:

API SM

Properties and Specifications

Property	
Grade	SAE 5W-30
Ash, Sulfated, mass%, ASTM D874	0.8
Density @ 15 C, g/ml, ASTM D1298	0.858
Flash Point, Cleveland Open Cup, °C, ASTM D92	233
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	10.1
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	61
Pour Point, °C, ASTM D97	-39
Total Base Number, mgKOH/g, ASTM D2896	6.8
Viscosity Index, ASTM D2270	151

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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

01-2022

ExxonMobil (China) Investment Co. Ltd

17th Floor, Metro Tower

30 Tian Yao Qiao Road

Shanghai 2000030

China

+86 21 24076000

<http://www.exxonmobil.com>

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

ExxonMobil

Exxon Mobil Esso XTO ENERGY

© Copyright 2003-2024 Exxon Mobil Corporation. All Rights Reserved