



## Mobil Special™ 20W-50

Mobil Passenger Vehicle Lube , Philippines

High Performance Motor Oil

### Product Description

Mobil Special™ 20W-50 is a high performance motor oil for all types of vehicles by the makers of Mobil 1™. Mobil Special 20W-50 delivers engine protection and cleanliness.

### 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 propertie

### Applications

Mobil Special™ 20W-50 is suitable for use in gasoline engines. It is recommended for use in a wide range of applications and operating conditions.

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 SN
JASO MA
JASO MA2

### Properties and Specifications

Property	
Grade	SAE 20W-50
Total Base Number, mgKOH/g, ASTM D2896	6.7
Viscosity Index, ASTM D2270	123
Hi-Temp Hi-Shear Viscosity @ 150 C, mPa.s, ASTM D4683	5.1
Pour Point, °C, ASTM D97	-33
Density @ 15 C, g/ml, ASTM D4052	0.878
Flash Point, °C, ASTM D92	260
Ash, Sulfated, mass%, ASTM D874	0.7

Property	
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	182
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	19.5
Mini-Rotary Viscometer, Apparent Viscosity, -20 C, mPa.s, ASTM D4684	22900

## 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.

12-2025

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)

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

© Copyright 2003-2026 Exxon Mobil Corporation. All Rights Reserved