



Mobil Special 25W-50

Mobil Passenger Vehicle Lube , Ecuador

Automotive Engine Oil for High Mileage Engines

Product Description

Mobil Special 25W-50 is a formula that is especially designed for engines with over 150,000 kilometers.

The 25W-50 viscosity provides a thick oil film that helps protect gasoline engines that operate in severe service such as high temperatures and in city traffic stop-and-go driving is common. Mobil Special 25W-50 is formulated from quality base stocks combined with performance additives, which help protect against formation of sludge and corrosion.

Features and Benefits

Mobil Special 25W-50 helps:

- Reduce engine wear and corrosion in higher mileage vehicles
- Protect under a wide variety of operating conditions, especially high temperatures
- Flow more quickly and provide engine protection at low temperature start up when compared to high viscosity monogrades
- Reduce oil consumption

Applications

Mobil Special 25W-50 is recommended for higher mileage vehicles. Before using Mobil Special 25W-50, consult the owner's manual of the vehicle for manufacturer's recommended viscosity grade and API Service Classification.

Specifications and Approvals

|  |  |
|--|--|
| This product is recommended for use in applications requiring: |  |
| API SG   |  |

Properties and Specifications

| Property  |            |
|---|------------|
| Grade   | SAE 25W-50 |
| Ash, Sulfated, mass%, ASTM D874                                       | 0.71       |
| Flash Point, Cleveland Open Cup, °C, ASTM D92                         | 248        |
| Kinematic Viscosity @ 100 C, mm2/s, ASTM D445                         | 19.63      |
| Kinematic Viscosity @ 40 C, mm2/s, ASTM D445                          | 217.05     |
| Pour Point, °C, ASTM D97  | -18        |
| Viscosity Index, ASTM D2270   | 103        |
| Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683 | 5.479      |

**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 properties may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)

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