Mobil Special 25W-50 Page 1 of 2



Mobil Special 25W-50

Mobil Passenger Vehicle Lube, Colombia

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 where stop-and-go driving is common. Mobil Special 25W-50 is formulated from quality base stocks combined with performance additives, which help protect against the 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 the 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

Mobil Special 25W-50 Page 2 of 2

Property	
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.aspx

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

11-2020

Organización Terpel S.A.

Address: Carrera 7 N° 75-51, Bogotá – Colombia

Phone: (57) 1 3267878

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.

