



Mobil HD 50

Mobil Passenger Vehicle Lube , Chile

Heavy Duty Engine Oil

Product Description

Mobil HD 50 is a heavy duty engine oil primarily intended for use in gasoline automotive engines of passenger cars. It is formulated from high quality, mineral base oils and has an advanced additive system to provide good performance required by combustion engines. It contains an effective balance of detergents and dispersants to minimize the formation of sludge and deposits, retain alkalinity (TBN) and reduce wear.

Features and Benefits

Improved engine cleanliness.

Good protection against wear and corrosion.

Extended intervals between oil drain.

Low oil consumption.

Reduced inventory costs for mixed fleet operations.

Applications

Mobil HD 50 is recommended for the lubrication of gasoline engines for passenger cars.

It can also be used in diesel engines for commercial vehicles and contractor equipment as well as in gear and hydraulic applications if the builder approves the use of engine oils.

Specifications and Approvals

This product is recommended for use in applications requiring:

API SF

Properties and Specifications

Property	
Grade	SAE 50
Total Base Number, mgKOH/g, ASTM D2896	7
Flash Point, Cleveland Open Cup, °C, ASTM D92	265
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	163
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	19

Property	
Viscosity Index, ASTM D2270	130
Pour Point, °C, ASTM D97	-18

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.

05-2022

COPEC S.A.

Isidora Goyenechea 2915, Las Condes, Santiago Chile

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



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