Mobil

# Mobil 1 FS x1 5W50

Mobil Passenger-Vehicle-Lube , Germany

Mobil Passenger Vehicle Lube

## Product Description

The Mobil 1™ technology keeps your engine running like new. Mobil 1™ FS x1 5W-50 is an advanced performance SHC Synthese Technology engine oil designed to help provide exceptional cleaning power.

## Features and Benefits

Mobil 1™ FS x1 5W-50 is made with a proprietary blend of high performance base stocks fortified with a precisely balanced component system providing:

- Engine wear protection and lubrication over the full oil drain interval.
- Excellent protection for your engine by helping to prevent the buildup of harmful deposits
- Enhanced cleaning technology for cars with higher mileage; 100 000km +
- Improved protection against variable fuel quality*
- ▪Protection for your engine during start-up at low temperatures

* Performance compared in industry standard tests, which use fuels designed to promote sludge formation.

## Applications

Mobil 1 FS x1 5W-50 is recommended for many types of vehicles with higher mileage; > 100 000 km

## Specifications and Approvals

| This product has the following builder approvals: |
|---|
| MB-Approval 229.3 |
| Porsche A40 |
| MB 229.1 |

| This product meets or exceeds the requirements of: |
|---|
| ACEA A3/B3 |
| ACEA A3/B4 |
| API SN |
| API SM |

## Properties and Specifications

| Property | |
|---|---|
| Grade | SAE 5W-50 |
| Kinematic Viscosity @ 40 C, mm2/s, ASTM D445 | 101 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 239 |
| Pour Point, °C, ASTM D97 | -45 |
| Density @ 15 C, g/cm3, ASTM D4052 | 0.85 |

## 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

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You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: https://www.mobil.com.de/de-de/kontakt

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
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