



Mobil 1™ FS 0W-40

Mobil Passenger Vehicle Lube , Israel

Advanced Fully Synthetic Engine Oil

Product Description

Mobil 1™ is the world's leading synthetic motor oil brand delivering our ultimate performance and protection.

Mobil 1™ FS 0W-40 advanced full synthetic engine oil is engineered for the latest gasoline and diesel engine technology (without Gasoline or Diesel Particulate Filters) delivering excellent all-round performance. It provides exceptional cleaning power, wear protection. Mobil 1™ FS 0W-40 keeps your engine running like new in all driving conditions.

Features and Benefits

Mobil 1™ FS 0W-40 is made with a proprietary blend of ultra high performance synthetic basestocks fortified with a precisely balanced component system.

- Meets or exceeds the latest OEM and industry standards
- Provides excellent overall performance
- Has excellent low temperature capabilities for rapid engine protection at start-up
- Has enhanced frictional properties that aids fuel economy
- Delivers fast protection for reduced engine wear and deposits even in the most extreme driving conditions
- Provides exceptional cleaning power for dirty engines.

Applications

Thanks to extensive cooperative development work with major manufacturers and the application of the latest lubrication technology, Mobil 1™ FS 0W-40 is recommended for many types of modern vehicles where it will help provide unsurpassed performance even under very demanding driving conditions.

- Latest engine technologies including Turbo-chargers, Direct Injection, Diesels (without DPF) and Hybrids
- High performance engines
- Most operating conditions, from mild to extreme

Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

Specifications and Approvals

| This product has the following approvals: |
|---|
| MB-Approval 229.5 |
| MB-Approval 229.3 |
| Porsche A40 |

This product has the following approvals:

VW 502 00

VW 505 00

AVTOVAZ (LADA cars)

Nissan Genuine Performances

BMW Longlife 01

This product is recommended for use in applications requiring:

API CF

VW 503 01

This product meets or exceeds the requirements of:

AAE (STO 003) Group B7

API SJ

API SL

API SM

API SN

API SN PLUS

API SP

ACEA A3/B4

Ford WSS-M2C937-A

Fiat 9.55535-M2

Properties and Specifications

| Property | |
|--|-----------|
| Grade | SAE 0W-40 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 230 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 78,3 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 13,8 |
| Density @ 15.6 C, g/ml, ASTM D4052 | 0,841 |

| Property | |
|-----------------------------|-----|
| Viscosity Index, ASTM D2270 | 182 |
| Pour Point, °C, ASTM D97 | -42 |

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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04-2024

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