



Mobil 1™ Formula 0W-40

Mobil Passenger Vehicle Lube , Egypt

Advanced Full Synthetic Motor Oil

Product Description

Mobil 1™ Formula 0W-40 Advanced Full Synthetic Motor Oil is engineered for the latest gasoline and diesel (without Diesel Particulate Filters or DPFs) engine technology delivering excellent all-round performance. It provides exceptional cleaning power, wear protection and overall performance.

Features and Benefits

Mobil 1 Formula 0W-40 is engineered with a proprietary blend of ultra-high performance synthetic basestocks fortified with a precisely balanced component additive system.

Features	Advantages and Potential Benefits
Broad application	Meets or exceeds many OEM and industry approvals
Advanced full synthetic formulation	Excellent overall lubrication and wear protection
Excellent low temperature capabilities	Rapid engine protection at start-up to reduce engine wear.
Active cleaning agents	Help keep your engine run clean
Outstanding high temperature thermal and oxidative stability	Resists oil breakdown to provide long lasting protection

Applications

Mobil 1 Formula 0W-40 is recommended for many types of modern vehicles where it will help provide unsurpassed performance under very demanding driving conditions, including:

- Latest engine technologies including Turbo-chargers, Direct Injection, Diesels and Hybrids
- High Performance Engines
- Helps to extend Oil Drain
- Nearly all operating conditions, from mild to extreme

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

According to ExxonMobil, this product is of the following quality level:
API CF

This product has the following builder approvals:
MB 229.3

This product has the following builder approvals:

MB 229.5

This product meets or exceeds the requirements of:

API SN

API SM

API SL

API SJ

ACEA A3/B3

ACEA A3/B4

FIAT FIAT 9.55535-M2

Properties and Specifications

Property	
Grade	SAE 0W-40
Ash, Sulfated, mass%, ASTM D874	1.3
Density @ 15.6 C, g/ml, ASTM D4052	0.8490
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.8
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	13.5
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	75
Pour Point, °C, ASTM D97	-48
Viscosity Index, ASTM D2270	185

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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ExxonMobil Egypt (S.A.E.)

1097 Cornish El-Nil, Garden City, Cairo, Egypt

You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: <https://www.global.mobil.com/en/contact-us>

+ 20 2 795 4850/60

<http://www.exxonmobil.com>

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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