



## MOBIL 1 FS 5W40

Mobil Passenger Vehicle Lube , Singapore

Advanced Full Synthetic Engine Oil

### Product Description

Mobil 1™ Triple Action Power advanced full synthetic engine oil delivers outstanding engine Performance, Protection, and Cleanliness.

### Features and Benefits

Why these matter for your engine:

- **PERFORMANCE:** Reduces the stress of daily wear and harsh conditions for longer engine life.
- **PROTECTION:** Guards against extreme temperatures to prevent breakdowns.
- **CLEANLINESS:** Prevents buildup of contaminants and sludge for a cleaner engine.

Mobil 1™ Triple Action Power is feature packed to:

- **PERFORM:** Keeps your engine running like new.
- **PROTECT:** 10X\* better protection for high temperatures.
- **CLEAN:** Fights sludge with active cleaning agents.

\*Based on Sequence IIIH, against API SP specification.

### Applications

Mobil 1™ Triple Action Power is suitable for use in petrol, diesel, and hybrid vehicles.

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

### Specifications and Approvals

This product has the following approvals:
MB-Approval 229.3
MB-Approval 229.5
VW 502 00
VW 505 00
BMW Longlife 01
RENAULT RN0700
RENAULT RN0710
Porsche A40

**This product is recommended for use in applications requiring:**

API CF

**This product meets or exceeds the requirements of:**

Fiat 9.55535-M2

API SP

API SN PLUS

API SN

API SM

ACEA A3/B4

### Properties and Specifications

Property	
Grade	SAE 5W-40
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	22000
Pour Point, °C, ASTM D97	-40
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.7
Total Base Number, mgKOH/g, ASTM D2896	12.5
Ash, Sulfated, mass%, ASTM D874	1.1
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	81
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	13.2
Viscosity Index, ASTM D2270	170
Density @ 15.6 C, g/ml, ASTM D4052	0.841
Flash Point, Cleveland Open Cup, °C, ASTM D92	241

### 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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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](http://www.exxonmobil.com)

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