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## Mobil 1™ 0W-40

Mobil Passenger Vehicle Lube, Thailand

Ultimate Full Synthetic

### **Product Description**

Mobil 1<sup>™</sup> Triple Action Power+ is the ultimate full synthetic engine oil delivering outstanding engine Performance, Protection, and Cleanliness with the added benefit of Fuel Economy.

#### 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<sup>™</sup> Triple Action Power+ is feature packed to:

- PERFORM: Long lasting power.
- PROTECT: 30X\* better protection for high temperatures.
- CLEAN: Prevents 99.9%\*\* of the harmful acid contaminants that damage your engine.
- PLUS: Increases engine efficiency for advanced fuel economy when switching from higher viscosity oils.
- \*Based on Sequence IIIH, against API SP specification
- \*\*Based on TBN, against TAN in used oil

### Applications

Mobil 1<sup>™</sup> 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

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This product has the following approvals:
VW 505 00
NISSAN Genuine Performances
Porsche A40

This product is recommended for use in applications requiring:	
VW 503 01	
API CF	

This product meets or exceeds the requirements of:
APISP
API SN PLUS
API SN
ACEA A3/B4
Fiat 9.55535-M2

# Properties and Specifications

Property	
Grade	SAE 0W-40
Total Base Number, mgKOH/g, ASTM D2896	12.5
Ash, Sulfated, mass%, ASTM D874	1.2
Flash Point, Cleveland Open Cup, °C, ASTM D92	233
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	77
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.6
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13.5
Density @ 15.6 C, g/ml, ASTM D4052	0.839
Viscosity Index, ASTM D2270	180
Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684	28200
Pour Point, °C, ASTM D97	-45

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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

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