



## Mobil 1™ 10W-60

Mobil Passenger Vehicle Lube , Singapore

Advanced Full Synthetic Motor Oil

### Product Description

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

Mobil 1 10W-60 Advanced Full Synthetic Motor Oil is formulated for the specific demands of older vehicles even above 150,000 km. Mobil 1 10W-60 is also suitable for high performance and motorsport applications requiring high viscosity motor oils.

### Features and Benefits

Mobil 1 10W-60 Advanced Full Synthetic Motor Oil is made with a proprietary blend of ultra high performance synthetic basestocks fortified with a precisely balanced component system. Mobil 1 10W-60 is engineered to help provide long lasting protection in higher mileage engines for long life out of your vehicle.

- Extra seal conditioners to help prevent oil leaks
- Provides exceptional cleanliness and removes existing sludge
- Outstanding/Excellent oil film thickness for extra protection in older engines
- High viscosity to help reduce oil burn off in older engines
- More anti-wear additives to help protect worn engines
- High performance basestocks for excellent all-round wear protection

### Applications

Mobil 1 10W-60 has been designed to help provide the extra protection that older engines can demand. It is suitable for most older vehicles including gasoline and Diesel (without Diesel Particulate Filter) engines.

- Older vehicles
- Nearly all operating conditions, from mild to extreme
- An ideal product for racing applications

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

### Specifications and Approvals

<b>This product is recommended for use in applications requiring:</b>
API CF

<b>This product meets or exceeds the requirements of:</b>
API SN
API SM
API SL

## Properties and Specifications

Property	
Grade	SAE 10W-60
Ash, Sulfated, mass%, ASTM D874	1.4
Density @ 15.6 C, g/ml, ASTM D4052	0.86
Flash Point, Cleveland Open Cup, °C, ASTM D92	234
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), Sheared, mPa.s, ASTM D4683	5.7
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	22.7
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	152.7
Mini-Rotary Viscometer, Apparent Viscosity, -30 C, mPa.s, ASTM D4684	25762
Phosphorus, mass%, ASTM D4951	0.13
Total Base Number, mgKOH/g, ASTM D2896	11.8
Viscosity Index, ASTM D2270	178

## 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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