



## Mobil™ Formula S3 10W-40

Mobil Passenger Vehicle Lube , Australia

Synthetic Technology Engine Oil

### Product Description

Mobil™ Formula S3 10W-40 is a premium synthetic technology engine oil, carefully formulated to provide engine protection beyond traditional engine oils.

### Features and Benefits

- Suitable for use in gasoline, LPG and diesel vehicles
- Excellent anti-wear protection
- Excellent engine cleaning performance
- High temperature protection

### Applications

Mobil™ Formula S3 10W-40 is suitable for gasoline, liquefied petroleum gas and light to medium diesel engines. It is suitable for normal to occasionally severe operating and harsh road conditions.

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

### Specifications and Approvals

This product meets or exceeds the requirements of:
API SL
API SM
API SN
API SN PLUS
API SP

### Properties and Specifications

Property	
Grade	SAE 10W-40
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	91
Pour Point, °C, ASTM D97	-33
Flash Point, Cleveland Open Cup, °C, ASTM D92	221

Property	
Ash, Sulfated, mass%, ASTM D874	0.8
Mini-Rotary Viscometer, Apparent Viscosity, -30 C, mPa.s, ASTM D4684	20600
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.6
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	13
Density @ 15.6 C, g/ml, ASTM D4052	0.868
Total Base Number, mgKOH/g, ASTM D2896	7.5
Viscosity Index, ASTM D2270	142

### 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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

01-2022

Mobil Oil Australia Pty Ltd

A.B.N. 88 004 052 984

12 Riverside Quay

Southbank Vic 3006

+61 3 8633 8444

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

Energy lives here™

**ExxonMobil**



© Copyright 2003-2023 Exxon Mobil Corporation. All Rights Reserved