

# Mobil Super™ SYNTHETIC TECHNOLOGY 10W-40

Mobil Passenger Vehicle Lube,中国

Synthetic Technology Engine Oil

# **Product Description**

Mobil Super $^{\text{TM}}$  SYNTHETIC TECHNOLOGY 10W-40 is premium synthetic technology motor oil designed to provide a high level of performance and protection under most operating conditions.

#### Features and Benefits

Mobil Super™ SYNTHETIC TECHNOLOGY 10W-40 is meticulously engineered for today's tougher engine specifications. It provides very good engine protection and extends engine life.

- •Designed to provide very good wear protection
- •Helps to maintain engine cleanliness

# **Applications**

Mobil Super™ SYNTHETIC TECHNOLOGY 10W-40 is suitable for use in gasoline powered vehicles.

## Specifications and Approvals

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

# Properties and Specifications

Property	
Grade	SAE 10W-40
Pour Point, °C, ASTM D97	-
Flash Point, Cleveland Open Cup, °C, ASTM D92	221
Ash, Sulfated, mass%, ASTM D874	0.8
Viscosity Index, ASTM D2270	142
Total Base Number, mgKOH/g, ASTM D2896	7.5
Density @ 15.6 C, g/ml, ASTM D4052	0.868

Property	
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	90.8
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.6
Mini-Rotary Viscometer, Apparent Viscosity, -30 C, mPa.s, ASTM D4684	20600

### 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.

11-2020

ExxonMobil (China) Investment Co. Ltd 17th Floor, Metro Tower 30 Tian Yao Qiao Road Shanghai 2000030 China

#### +86 21 24076000

## 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

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.

