Mobil[®]

Mobil Super™ All-In-One Protection 5W-40

Mobil Passenger Vehicle Lube , Thailand

Full Synthetic Engine Oil

Product Description

Mobil Super[™] All-In-One Protection 5W-40 is brought to you by the makers of Mobil 1. This full synthetic engine oil is tailored for smoother acceleration and pr outstanding engine wear protection even under the most demanding driving conditions.

Features and Benefits

- Suitable for European, Japanese and Korean gasoline and diesel engines
- Proprietary Heat-Activated Anti-Wear Molecule technology
- Outstanding wear protection
- Outstanding engine cleanliness
- Outstanding high temperature protection
- Outstanding low temperature protection

Applications

Mobil Super^M All-In-One Protection 5W-40 is formulated to give you confidence of protection beyond that of conventional or semi-synthetic oils. We parti recommend Mobil Super^M All-In-One Protection 5W-40 if you regularly experience demanding conditions where it can help combat the damage caused by fre high engine stress:

- Nearly all engine technologies
- Suitable for both Gasoline and Diesel Engines
- Passenger cars, SUV's, light trucks and vans
- Highway cruising and stop and go city driving
- Normal to frequently severe operating conditions
- Turbo-Chargers and Direct Injection engines
- High Performance Engines

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

Specifications and Approvals

This product is recommended fo	r use in applications requiring:
API CG-4	
API CF-4	
This product meets or exceeds t	ie requirements of:
API SN PLUS	
API SN	
APISM	

This product meets or exceeds the requirement	s of:
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ACEA A3/B4

Properties and Specifications

Property		
Grade	SAE 5W-40	
Flash Point, Cleveland Open Cup, °C, ASTM D92	236	
Density @ 15 C, g/ml, ASTM D1298	0.861	
Ash, Sulfated, mass%, ASTM D874	1.1	
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	13.7	
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	85	
Pour Point, °C, ASTM D97		
Total Base Number, mgKOH/g, ASTM D2896		
Viscosity Index, ASTM D2270		
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684		

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

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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 premay not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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