



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

Mobil Passenger Vehicle Lube , Myanmar
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™ 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™ 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

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| This product is recommended for use in applications requiring: |
| API CG-4 |
| API CF-4 |
| This product meets or exceeds the requirements of: |
| API SN PLUS |
| API SN |
| API SM |

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| This product meets or exceeds the requirements of: |
| 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 | -39 |
| Total Base Number, mgKOH/g, ASTM D2896 | 11.2 |
| Viscosity Index, ASTM D2270 | 166 |
| Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684 | 35100 |

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>
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