



Mobil Super™ Friction Fighter 10W-30

Mobil Passenger Vehicle Lube , Cambodia

Premium Synthetic Technology Engine Oil

Product Description

Mobil Super™ Friction Fighter 10W-30 is brought to you by the makers of Mobil 1. This synthetic technology engine oil is specially engineered to enhance engine wear protection to prolong your engine life.

Mobil Super™ Friction Fighter 10W-30 is specifically formulated with Friction Fighter™ molecules to create a solid protective layer that cushions the impact when engine parts come in contact, protecting your engine against life-shortening wear.

Features and Benefits

Mobil Super™ Friction Fighter products are formulated to give you confidence of protection beyond that of conventional oils. We particularly recommend it for the following vehicle types and conditions:

- Latest gasoline engine technologies
- Passenger cars, SUVs, light trucks and vans
- Normal to severe operating conditions
- Turbo-Chargers
- High Performance Engines

Applications

- Suitable for most Japanese and Korean Asian, American and European gasoline engines
- Proprietary Friction Fighter™ Molecule technology
- Better engine wear protection
- Excellent high temperature protection
- Improve engine efficiencies by reducing Engine Low Speed Pre-Ignition (LSPI)

Specifications and Approvals

| This product is recommended for use in applications requiring: |
|--|
| API CF |

| This product meets or exceeds the requirements of: |
|--|
| ILSAC GF-6A |
| API SP |
| API SN PLUS |
| API SN |

This product meets or exceeds the requirements of:

API SM

Properties and Specifications

| Property | |
|---|------------|
| Grade | SAE 10W-30 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 226 |
| Pour Point, °C, ASTM D97 | -39 |
| Viscosity Index, ASTM D2270 | 149 |
| Total Base Number, mgKOH/g, ASTM D2896 | 7.5 |
| Density @ 15.6 C, g/ml, ASTM D4052 | 0.858 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 10.3 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 64 |
| Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683 | 3 |
| Mini-Rotary Viscometer, Apparent Viscosity, -30 C, mPa.s, ASTM D4684 | 8900 |
| Ash, Sulfated, mass%, ASTM D874 | 0.8 |

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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