



Mobil Super™ Friction Fighter 10W-30

Mobil Passenger Vehicle Lube , Thailand

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 protection to prolong your engine life.

Mobil Super™ Friction Fighter 10W-30 is specifically formulated to provide a protective layer within your moving engine parts to enhance engine wear protection during frequent start-stop operations.

Mobil Super™ Friction Fighter 10W-30 is proven during API SP engines test to reduce damaging Low Speed Pre-Ignition (LSPI) problem common in modern engines. This helps to improve engine efficiencies and prolong engine life.

Features and Benefits

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

Applications

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
- Stop and Go City Driving
- Normal to severe operating conditions
- Turbo-Chargers
- 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 for use in applications requiring:

API CF

This product meets or exceeds the requirements of:

ILSAC GF-6A

This product meets or exceeds the requirements of:

API SP

API SN PLUS

API SN

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.as>
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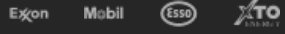
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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