



## Mobil Super™ 2000 10W-40

Mobil Passenger Vehicle Lube , Malaysia

Friction Fighter Synthetic Technology Engine Oil

### Product Description

Mobil Super™ 2000 10W-40 Friction Fighter 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™ 2000 10W-40 Friction Fighter is specifically formulated to provide a protective layer within your moving engine parts to enhance engine wear protection even during frequent start-stop operations. It was proven in latest API SP engine test to provides better engine wear protection.

Mobil Super™ 2000 10W-40 Friction Fighter is proven during API SP engines test in reduces 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 2000™ 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:

- Stop and Go City Driving
- Latest engine technologies
- Gasoline passenger vehicles
- Highway cruising
- Normal to occasionally 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:**

API SL

**This product meets or exceeds the requirements of:**

API SM

API SN

API SN PLUS

API SP

**Properties and Specifications**

Property	
Grade	SAE 10W-40
Pour Point, °C, ASTM D97	-33
Flash Point, Cleveland Open Cup, °C, ASTM D92	221
Ash, Sulfated, mass%, ASTM D874	0.8
Mini-Rotary Viscometer, Apparent Viscosity, -30 C, mPa.s, ASTM D4684	20600
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.6
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	91
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	13
Density @ 15.6 C, g/ml, ASTM D4052	0.868
Total Base Number, mgKOH/g, ASTM D2896	7.5
Viscosity Index, ASTM D2270	142

**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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