# **Mobil**<sup>®</sup>

# Mobil Super™ Friction Fighter Turbospeed 10W-30

Mobil Passenger Vehicle Lube , Vietnam

Premium Semi-Synthetic Passenger Vehicle Diesel Motor Oil

# Product Description

Mobil Super™ Friction Fighter Turbospeed 10W-30 is an extra high performance semi-synthetic motor oil meeting the latest industry engine oil specifications. It is designed to provide an excellent level of protection and performance under the most demanding conditions.

# Features and Benefits

Mobil Super<sup>™</sup> Friction Fighter products are industry proven so you can trust you will get the performance you want from your vehicle. Mobil Super<sup>™</sup> Friction Fighter Turbospeed 10W-30 contains low friction formulation which increases engine efficiency and offers greater fuel economy. Mobil Super<sup>™</sup> Friction Fighter Turbospeed 10W-30 protects against the heat experienced in tough driving conditions and helps to promote long engine life.

Mobil Super™ Friction Fighter Turbospeed 10W-30 provides:

- Excellent engine cleanliness, wear protection and power performance
- Excellent protection from start-up
- Improved fuel economy
- Low oil consumption between services, reducing the need for top-up
- Greater oxidation protection to protect your turbocharged engine
- Suitable for nearly all driving conditions

# Applications

Mobil Super™ Friction Fighter Turbospeed 10W-30 is formulated to give you confidence of protection beyond that of conventional oils. We particularly recommend it for the following vehicle types and conditions:

- Latest engine technologies
- Diesel engines in passenger cars, SUVs, MPVs and vans
- Highway cruising
- Normal to occasionally severe operating conditions
- Turbo-Chargers
- High Performance Engines
- Stop and Go City Driving
- Off road driving where dust and mud are common
- Towing and hauling heavy loads

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:

## This product is recommended for use in applications requiring:

API CG-4

This product meets or exceeds the requirements of:	
API CI-4	
API CH-4	
API SL	

## Properties and Specifications

Property	
Grade	SAE 10W-30
Ash, Sulfated, mass%, ASTM D874	1.1
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	80
Density @ 15 C, kg/l, ASTM D4052	0.867
Flash Point, Cleveland Open Cup, °C, ASTM D92	225
Viscosity Index, ASTM D2270	141
Total Base Number, mgKOH/g, ASTM D2896	8.9
Pour Point, °C, ASTM D97	-36
Mini-Rotary Viscometer, Apparent Viscosity, -30 C, mPa.s, ASTM D4684	16500
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	11.7
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.5

### 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

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

#### 09-2022

#### http://www.exxonmobil.com

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

Mobil Super™ Friction Fighter Turbospeed 10W-30

