



## Mobil Super 2000 Series

Mobil Passenger Vehicle Lube , Malaysia

Premium Semi-Synthetic Passenger Vehicle Engine Oil

### Product Description

The Mobil Super 2000 range of lubricants are enhanced-premium semi-synthetic engine oils, designed to provide an excellent level of protection and performance.

### Features and Benefits

Mobil Super 2000 products are industry proven so you can trust you will get the performance you want from your vehicle. Mobil Super 2000 5W-20 and 5W-30 contain low friction semi-synthetic formulation which increases engine efficiency and offers greater fuel economy.

Mobil Super 2000 provides:

- Excellent wear protection
- Excellent engine cleanliness
- Excellent high temperature protection
- Excellent fuel economy (for SAE 5W-20 and 5W-30)

### Applications

Mobil Super 2000 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 engine technologies
- Gasoline and Diesel
- Passenger cars, SUV's, light trucks and vans
- Highway cruising
- Normal to occasionally severe operating conditions
- Turbo-Chargers
- High Performance Engines
- Stop and Go City Driving

Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

### Specifications and Approvals

| <b>This product is recommended by ExxonMobil for use in applications requiring:</b> | <b>5W-20</b> | <b>5W-30</b> | <b>10W-30</b> |
|---|--------------|--------------|---------------|
| API CF  | X            |              |               |
| ILSAC GF-4  | X            |              | X             |

| <b>This product is recommended for use in applications requiring:</b> | <b>5W-20</b> | <b>5W-30</b> | <b>10W-30</b> |
|---|--------------|--------------|---------------|
| API CF  |              | X            |               |

| <b>This product is recommended for use in applications requiring:</b> | <b>5W-20</b> | <b>5W-30</b> | <b>10W-30</b> |
|---|--------------|--------------|---------------|
| API Energy Conserving (SM)  |              | X            |               |
| ILSAC GF-4  |              | X            |               |

| <b>This product meets or exceeds the requirements of:</b> | <b>5W-20</b> | <b>5W-30</b> | <b>10W-30</b> |
|---|--------------|--------------|---------------|
| API SJ  |              | X            | X             |
| API SL  |              | X            | X             |
| API SM  | X            | X            | X             |
| API SN  | X            | X            | X             |
| API SN Resource Conserving                                |              | X            | X             |
| Chrysler MS-6395  |              | X            |               |

### Properties and Specifications

| <b>Property</b>   | <b>5W-20</b> | <b>5W-30</b> | <b>10W-30</b> |
|---|--------------|--------------|---------------|
| Grade   | SAE 5W-20    | SAE 5W-30    | SAE 10W-30    |
| Ash, Sulfated, mass%, ASTM D874                                       | 0.8          | 0.8          | 0.82          |
| Density @ 15 C, g/ml, ASTM D4052                                      | 0.85         | 0.86         | 0.8665        |
| Flash Point, Cleveland Open Cup, °C, ASTM D92                         | 220          | 220          | 220           |
| Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683 | 2.6          |              | 3.14          |
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445            | 8.5          | 10.5         | 10.4          |
| Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445             | 48           | 62           | 66.3          |
| Pour Point, °C, ASTM D97  | -30          | -33          | -33           |
| Viscosity Index, ASTM D2270   | 155          | 160          | 145           |

### 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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