



## Mobil Super 1000

Mobil Passenger Vehicle Lube , India

Premium Multigrade Passenger Vehicle Engine Oils

### Product Description

The Mobil Super 1000 products are a range of quality premium mineral motor oils designed to provide a high level of performance and protection under most operating conditions.

### Features and Benefits

Mobil Super 1000 is meticulously engineered for today's tougher engine specifications. It provides very good engine protection and extends engine life.

- Excellent wear protection
- Excellent engine cleanliness

### Applications

Mobil Super 1000 grades are suitable for use in both gasoline and diesel powered vehicles. All Mobil Super 1000 products are ideally suited for less stressful driving conditions such as highway driving and lower consistent speed conditions.

### Specifications and Approvals

| Mobil Super 1000 meets or exceeds the requirements of: | 5W-30 | 10W-30 | 10W-40 | 15W-50 | 20W-50 |
|--|-------|--------|--------|--------|--------|
| API SN   | X     | X      | X      | X      | X      |
| ILSAC GF-5   | X     | X      |        |        |        |
| API SM   | X     | X      | X      | X      | X      |
| API SL   | X     | X      | X      | X      | X      |

| Mobil Super 1000 is recommended by ExxonMobil for use in applications requiring: | 5W-30 | 10W-30 | 10W-40 | 15W-50 | 20W-50 |
|--|-------|--------|--------|--------|--------|
| API CF   | X     | X      | X      | X      | X      |

### Typical Properties

| Mobil Super 1000                          |       |        |        |        |        |
|---|-------|--------|--------|--------|--------|
| SAE Grade                                 | 5W-30 | 10W-30 | 10W-40 | 15W-50 | 20W-50 |
| Viscosity, ASTM D 445                     |       |        |        |        |        |
| cSt @ 40°C                                | 63.6  | 65.5   | 101    | 147    | 171    |
| cSt @ 100°C                               | 10.6  | 10.5   | 14.5   | 18.4   | 18.9   |
| Viscosity Index, ASTM D 2270              | 157   | 149    | 148    | 140    | 125    |
| Sulfated Ash, wt%, ASTM D 874             | 0.9   | 0.8    | 0.8    | 0.8    | 1.0    |
| HTHS Viscosity, mPa·s @ 150°C, ASTM D4683 | 3.1   | 3.2    | 3.9    | 4.6    | 4.7    |
| Pour Point, °C, ASTM D 97                 | -36   | -36    | -33    | -30    | -27    |

|                                   |       |       |       |       |       |
|-----------------------------------|-------|-------|-------|-------|-------|
| <b>Mobil Super 1000</b>           |       |       |       |       |       |
| Flash Point, °C, ASTM D 92        | 227   | 220   | 220   | 234   | 240   |
| Density @ 15 °C, kg/l, ASTM D4052 | 0.860 | 0.870 | 0.870 | 0.875 | 0.880 |

## Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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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](http://www.exxonmobil.com)

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