



Mobil Super™ Synthetic

Mobil Passenger Vehicle Lube , Canada

Full Synthetic Motor Oil

Product Description

Mobil Super™ Synthetic motor oils are full synthetic, high performance formulations that outperform our conventional/synthetic blend oils and are designed to provide long engine life and outstanding protection in vehicles of all ages. Mobil Super Synthetic motor oils help protect critical engine parts from lubricant related failure for up to 12,000 kilometers or your vehicle's OEM recommended oil change interval, whichever is longer* and meet warranty requirements where an American Petroleum Institute (API) certified oil is specified.

*To learn more about the Mobil Super Limited Warranty, visit us at MobilSuper.ca

Features and Benefits

Mobil Super™ Synthetic motor oils are full synthetic, high performance formulations that outperform our conventional/synthetic blend oils and are designed to provide long engine life and outstanding protection in vehicles of all ages.

Key features and potential benefits include:

| Features | Advantages and Potential Benefits |
|---|---|
| Meets or exceeds the latest industry specifications | OEM warranty protection |
| Protects up to 200°C | Helps prevent oil breakdown during extended high temperature operation |
| High performance additives | Helps protect against wear and combat sludge and deposits |
| Warranty | Limited Warranty* offers protection for up to 12,000 kilometers or your vehicle's recommended oil change interval whichever is longer |
| Full synthetic formula | Easy starting and rapid oil circulation during cold starts to protect critical engine parts |
| Tested, proven engine protection | Helps extend engine life |

Applications

Mobil Super™ Synthetic motor oils are recommended for all types of modern gasoline-powered vehicles, including high-performance turbocharged, supercharged multi-valve, fuel injected engines found in passenger cars, SUVs, light vans and light trucks.

- Mobil Super Synthetic motor oils meet warranty requirements where an American Petroleum Institute (API) certified oil is specified.
- Mobil Super Synthetic is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.

Also marketed as Mobil™ Full Synthetic.

Specifications and Approvals

| | | | | | |
|---|-------|-------|-------|-------|--------|
| This product has the following approvals: | 0W-16 | 0W-20 | 5W-20 | 5W-30 | 10W-30 |
|---|-------|-------|-------|-------|--------|

| This product has the following approvals: | 0W-16 | 0W-20 | 5W-20 | 5W-30 | 10W-30 |
|---|-------|-------|-------|-------|--------|
| GM dexos1:GEN3 Licensed | | X | | X | |

| This product is recommended for use in applications requiring: | 0W-16 | 0W-20 | 5W-20 | 5W-30 | 10W-30 |
|--|-------|-------|-------|-------|--------|
| Ford WSS-M2C945-A | | | X | | |
| Ford WSS-M2C945-B1 | | | X | | |
| Ford WSS-M2C946-A | | | | X | |
| Ford WSS-M2C946-B1 | | | | X | |
| API CF | | | | | X |
| Ford WSS-M2C930-A | | | X | | |
| Ford WSS-M2C947-A | | X | | | |
| Ford WSS-M2C947-B1 | | X | | | |
| GM 6094M | | | X | | X |

| This product meets or exceeds the requirements of: | 0W-16 | 0W-20 | 5W-20 | 5W-30 | 10W-30 |
|--|-------|-------|-------|-------|--------|
| API SJ | X | X | X | X | X |
| API SL | X | X | X | X | X |
| API SM | X | X | X | X | X |
| API SN | X | X | X | X | X |
| API SN PLUS | X | X | X | X | X |
| API SN PLUS RESOURCE CONSERVING | X | | X | | X |
| API SN Resource Conserving | X | | X | | X |
| API SP | X | X | X | X | X |
| API SP Resource Conserving | X | X | X | X | X |
| ILSAC GF-6A | | X | X | X | X |
| ILSAC GF-6B | X | | | | |
| Chrysler MS-6395 | | X | X | X | X |
| FORD WSS-M2C960-A1 | | | X | | |
| FORD WSS-M2C961-A1 | | | | X | |
| FORD WSS-M2C962-A1 | | X | | | |

| Property | 0W-16 | 0W-20 | 5W-20 | 5W-30 | 10W-30 |
|--|-----------|-----------|-----------|-----------|------------|
| Grade | SAE 0W-16 | SAE 0W-20 | SAE 5W-20 | SAE 5W-30 | SAE 10W-30 |
| Density @ 15 C, g/cm ³ , ASTM D4052 | 0.837 | | | | |
| Density @ 15.6 C, g/ml, ASTM D4052 | | 0.8474 | 0.836 | 0.8534 | 0.839 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 222 | 235 | 220 | 229 | 236 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 6.7 | 8.3 | 8.3 | 10.7 | 10.3 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 30 | 44.8 | 47 | 64.6 | 62 |
| Pour Point, °C, ASTM D97 | -50 | -45 | -33 | -45 | -33 |

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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Imperial Oil

Petroleum and Chemicals Division

Lubricants and Specialties

240 Fourth Ave SW

C. P. 2480, Station M

Calgary AB T2P 3 M 9

1-800-268-3183

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect 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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