



Mobil Special 10W-30 and 20W-50

Mobil Industrial , Mexico

Quality Motor Oil

Product Description

Mobil Special Oils are formulated from quality base stocks combined with modern performance additives to give your engine the protection and the performance you expect under a wide variety of operating conditions.

Mobil Special Oils are available in two multi-viscosity grades: SAE 10W-30* and 20W-50.

Mobil Special 10W-30* meet the warranty requirements where an American Petroleum Institute (API) certified oil is specified (Identified by the API “Starburst” front label). This viscosity grade is also classified by the API as "Resource Conserving" engine lubricants, and meets or exceeds the latest industry specification ILSAC GF-5 / API SN. Mobil Special 20W-50 meets or exceeds the latest industry specification API SN.

This claim is backward compatible with earlier performance levels such as API SM, SL, and SJ and previous ILSAC categories.

Features and Benefits

- Excellent engine cleanliness
- Engine protection under a wide variety of operating conditions
- API SN / Resource Conserving for Mobil Special 10W-30*
- Helps reduce engine wear and corrosion
- Meets or exceeds the latest industry specification (ILSAC GF-5 / API SN: Mobil Special 10W-30*, API SN: Mobil Special 20W-50)

Applications

Mobil Special 10W-30* and 20W-50 are recommended for gasoline fueled automobiles and light duty trucks requiring an API SN, SM, SL or SJ. Mobil Special 10W-30* also meets ILSAC GF-5 (Starburst Certification Symbol).

Mobil Special 20W-50 has a higher viscosity reserve which provides engines with full protection under higher operating speeds, temperatures, and other adverse conditions.

Before using a Mobil Special motor oils, consult the owner's manual of the vehicle for the manufacturer's recommended viscosity grade and API Service Classification.

Specifications and Approvals

| Mobil Special meets or exceeds the requirements of : | 5W-20 | 5W-30 |
|--|-------|-------|
| API SN | X | X |
| API SM | X | X |
| API SL | X | X |
| API SJ | X | X |
| ILSAC GF-5 | X | |

| Mobil Super FE Ahorra Combustible is recommended by ExxonMobil for use in applications requiring: | 5W-20 | 5W-30 |
|---|-------|-------|
| GM 6094M | X | |

Typical Properties

| Mobil Special | 10W-30* | 20W-50 |
|---------------------------------|---------------|--------------|
| API Service Classification | SN | SN |
| Gravity, API | 31.3 | 27.4 |
| Specific Gravity | 0.8692 | 0.890 |
| Pour Point, °C (°F) | -33(-27) | -27(-17) |
| Flash Point, °C (°F), ASTM D 92 | 220(428) | 200(392) |
| Viscosity | | |
| cSt at 40°C | 69.4 | 162 |
| cSt at 100°C | 10.6 | 18.1 |
| CCS, cP | 6430@-25 °C | 8200@-15°C |
| MRV, cP | 19,892@-30 °C | 24,000@-20°C |
| Viscosity Index | 141 | 124 |
| Resource Conserving | YES | YES |

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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ExxonMobil Mexico, S.A. de C.V.
Poniente 146 No. 760 Col. Industrial Vallejo
C.P. 02300 Mexico, Ciudad de Mexico

(01 52) 55 5-333-9602 (01 52) 1-800-90-739-00

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 properties may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com
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