

# Mobil Super 1000

## Premium Automotive Motor Oil

### Product Description

Mobil Super 1000 oils are formulated from quality base stocks combined with modern performance additives to give your engine the protection it requires and the performance you expect from your vehicle under a wide variety of operating conditions.

Mobil Super 1000 oils are available in three multi-viscosity grades: SAE 5W-20, 5W-30 and 10W-30.

Mobil Super 1000 5W-20, 5W-30 and 10W-30 meet the warranty requirements where an American Petroleum Institute (API) certified oil is specified. All three products meet or exceed ILSAC GF-5 and API SN and are backward compatible with earlier performance levels such as API SM, SL, and SJ. The American Petroleum Institute (API) classifies these three products as "Resource Conserving" engine lubricants.

### Features and Benefits

- Helps keep engines clean
- Helps fuel efficiency
- Helps reduce engine wear and corrosion
- Meets or exceeds the latest industry specification (ILSAC GF-5 / API SN Resource Conserving )
- Easy cold starting

### Applications

- Mobil Super 1000 5W-20, 5W-30 and 10W-30 are recommended for gasoline, propane and E-85 fueled cars and light duty trucks where an oil meeting API SN, SM, SL or SJ is required. They meet ILSAC GF-5 (Starburst Certification Symbol).
- Before using a Mobil Super 1000 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 Super 1000 meets or exceeds the requirements of:	5W-20	5W-30	10W-30
API SN	X	X	X
API SM	X	X	X
API SL	X	X	X
API SJ	X	X	X
ILSAC GF-5	X	X	X
Chrysler MS-6395	X	X	X
Ford WSS-M2C945-A	X		
Ford WSS-M2C930-A	X		
Ford WSS-M2C946-A		X	
Ford WSS-M2C929-A		X	



## Typical Properties

<b>Mobil Super 1000</b>	<b>5W-20</b>	<b>5W-30</b>	<b>10W-30</b>
API Service Classification	SN	SN	SN
Specific Gravity	0.860	0.860	0.869
Pour Point, °C	-31	-33	-33
Flash Point, °C (°F), ASTM D 92	221	220	222
Viscosity			
cSt at 40°C	49	62	69
cSt at 100°C	8.6	10.4	10.6
CCS, cP	5,880@ - 30°C	6,440@ - 30°C	6,040@ - 25°C
MRV, cP	26,900@ - 35°C	30,300@ - 35°C	18,700@ - 30°C
Viscosity Index	152	157	141
Resource Conserving	Yes	Yes	Yes

## Precautions

The products described on this data sheet are manufactured from high quality petroleum base stocks, carefully blended with selected additives. As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into the eyes, ingestion or vapour inhalation. Please refer to the Material Safety Data Sheet for further information.

Note: The products described on this data sheet are NOT controlled under Canadian WHMIS legislation.

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