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# Mobil Multigrado

Mobil Passenger Vehicle Lube, Mexico

Conventional Multigrade Gasoline Engine Oil

### **Product Description**

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

Mobil Multigrado Oils are available in five multi-viscosity grades: SAE 5W-20, 5W-30, 10W-30, 15W-40 and 20W-50, which meet or exceed the industry specification API SP. This claim is backward compatible with earlier performance levels such as API SN and SM.

Mobil Multigrade Oils 5W-20, 5W-30 and 10W-30 meet or exceed the industry specification ILSAC GF-6 and these products are backward compatible with previous ILSAC categories.

#### Features and Benefits

- Excellent engine cleanliness
- Engine protection under a wide variety of operating conditions
- Helps reduce engine wear and corrosion

### Applications

Mobil Multigrado Oils are recommended for gasoline fueled automobiles and light duty trucks requiring an API SP, SN or SM. Before using a Mobil Multigrado Oils, consult the owner's manual of the vehicle for the manufacturer's recommended viscosity grade and API Service Classification.

# Specifications and Approvals

This product meets or exceeds the requirements of:	5W-20	5W-30	10W-30	15W-40	20W-50
API SL	X	X	×	X	X
API SM	X	X	×	×	X
API SN	X	X	×	×	X
API SN PLUS	X	X	X		
API SN PLUS RESOURCE CONSERVING	X	X	X		
API SN Resource Conserving	X	X	X		
API SP	X	X	×		
API SP Resource Conserving	X	X	X		
ILSAC GF-6A	X	X	X		
Chrysler MS-6395		X	X		
Ford WSS-M2C946-B1		X			
FORD WSS-M2C961-A1		X			

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This product meets or exceeds the requirements of:	5W-20	5W-30	10W-30	15W-40	20W-50
Ford WSS-M2C929-A		X			

#### **Properties and Specifications**

Property	5W-20	5W-30	10W-30	15W-40	20W-50
Grade	SAE 5W-20	SAE 5W-30	SAE 10W-30	SAE 15W-40	SAE 20W-50
Density @ 15 C, g/ml, ASTM D4052				0.872	0.874
Density @ 15.6 C, g/ml, ASTM D4052	0.859	0.859	0.858		
Flash Point, Cleveland Open Cup, °C, ASTM D92	216	228	226	242	252
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	8.3	10.3	10.3	13.7	19.5
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	49	63	64	105	167
Pour Point, °C, ASTM D97	-42	-39	-39	-30	-27

#### 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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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

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