



Mobil Super 1000

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 5W-30 is suitable for use in gasoline powered vehicles. Mobil Super 1000 10W-30, 10W-40, 15W-50 and 20W-50 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

Typical Properties

Mobil Super 1000					
SAE Grade	5W-30	10W-30	10W-40	15W-50	20W-50
Viscosity, ASTM D 445					
cSt @ 40°C	68.0	65.5	101	147	171
cSt @ 100°C	11.1	10.5	14.5	18.4	18.9
Viscosity Index, ASTM D 2270					
	155	149	148	140	125

viscosity index, ASTM D 2270	100	140	140	140	120
Sulfated Ash, wt%, ASTM D 874	0.8	0.8	0.8	0.8	1.0
HTHS Viscosity, mPa·s @ 150°C, ASTM D4683	3.3	3.2	3.9	4.6	4.7
Pour Point, °C, ASTM D 97	-39	-36	-33	-30	-27
Flash Point, °C, ASTM D 92	230	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. ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

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