



## Mobil Super™ 3000 Formula D1 5W-30

Mobil Passenger Vehicle Lube , Argentina

Full Synthetic Motor Oil

### Product Description

Mobil Super™ 3000 Formula D1 5W-30 is a full synthetic high-performance motor oil, which provides excellent high temperature protection even under severe operating conditions.

The oil is designed to help provide long engine life and outstanding protection in vehicles of all ages, outperforming our conventional-synthetic blended products. It provides outstanding protection against sludge, engine rust and corrosion under severe and low-temperature operating conditions and provide optimum viscosity and fluidity across a broad range of temperatures.

Mobil Super™ 3000 Formula D1 5W-30 is classified by The American Petroleum Institute (API) as ""Resource Conserving"" engine lubricant and meets or exceeds ILSAC GF-6A. Those claims are backward compatible with earlier performance levels such as API SN, SM, SL, and SJ and previous ILSAC categories.

Mobil Super™ 3000 Formula D1 5W-30 is also approved against General Motors dexos1™:GEN 3.

### Features and Benefits

- Helps extend engine life
- Outstanding wear protection for vehicles of all ages
- Excellent high temperature protection to help keep engines cool
- Permits extended operation at elevated temperatures (up to 400° F) without oxidative oil thickening and oil breakdown
- Helps control oil consumption and loss
- Allows easy starting and rapid oil circulation during cold starts to protect critical engine parts
- Protection beyond our conventional-synthetic blended products
- Meets or exceeds the latest industry specifications
- API SP Resource Conserving

### Applications

Mobil Super 3000 Formula D1 5W-30 is recommended for gasoline fueled automobiles and light duty trucks requiring an API SP, SN, SM, SL or SJ. It meets ILSAC GF-6A (Starburst Certification Symbol).

### Specifications and Approvals

**This product is recommended for use in applications requiring:**

Ford WSS-M2C929-A

GM 6094M

**This product meets or exceeds the requirements of:**

GM dexos1:GEN3 Licensed

API SP

API SP Resource Conserving

ILSAC GF-6A

Ford WSS-M2C946-A

Ford WSS-M2C946-B1

FORD WSS-M2C961-A1

**Properties and Specifications**

Property	
Grade	SAE 5W-30
Viscosity Index, ASTM D2270	166
Density @ 15 C, g/ml, ASTM D4052	0.8495
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	10.7
Flash Point, Cleveland Open Cup, °C, ASTM D92	237
Ash, Sulfated, mass%, ASTM D874	0.8
Noack Volatility, mass%, ASTM D5800	10.2
Total Base Number, mgKOH/g, ASTM D2896	7.4
Pour Point, °C, ASTM D97	-42

**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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

08-2022

Cosan Lubricantes S.R.L.

Av. Libertador 6343, Piso 8

CABA, CP 1498, Buenos Aires – Argentina

0800 345 79540

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](http://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.

Energy lives here™

**ExxonMobil**



© Copyright 2003-2022 Exxon Mobil Corporation. All Rights Reserved