



## Mobil Super™ 3000 Formula V 5W-30

Mobil Passenger Vehicle Lube , Malaysia

High Performance Engine Oil

### Product Description

Mobil Super™ 3000 Formula V 5W-30 is a low ash high performance motor oil designed to meet the demanding requirements of extended service life whilst still contributing towards fuel economy and superior engine cleanliness.

### Features and Benefits

Mobil Super 3000 Formula V 5W-30 delivers excellent high and low temperature wear-protection and improved engine cleanliness.

Key features and benefits:

- Extended service interval as per VW requirements.
- Helping achieve fuel economy (as per ACEA C3).
- Improved engine internal cleanliness to maintain engine efficiency over life of vehicle.
- Fast circulation and protection.
- Full compatibility with most Diesel Particulate Filters and Catalytic Convertors.

### Applications

Mobil Super 3000 Formula V 5W-30 has been designed to meet the needs of the latest engine requirements of the VW Audi group where extended drain is required in conjunction with electronic service indicators with VW extended drain service schedule.

### Specifications and Approvals

<b>This product has the following approvals:</b>
BMW Longlife 04
MB-Approval 229.31
MB-Approval 229.51
VW 504 00
VW 507 00

### Properties and Specifications

<b>Property</b>	
Grade	SAE 5W-30
Ash, Sulfated, mass%, ASTM D874	0.8
Density @ 15 C, g/ml, ASTM D1298	0.852
Flash Point, Cleveland Open Cup, °C, ASTM D92	236
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.6
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	11.65
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	66
Pour Point, °C, ASTM D97	-45
Total Base Number, mgKOH/g, ASTM D2896	9
Viscosity Index, ASTM D2270	177
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	17100

### 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](http://www.exxonmobil.com)

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