



# Mobil Super™ 3000 Formula VC 0W-20

## High performance motor oil

### Product Description

Mobil Super™ 3000 Formula VC 0W-20 is a high performance motor oil designed to meet the Volvo Car Corporation specification Motor Oil VCC RBS0-2AE 0W-20.

### Features and Benefits

Mobil Super 3000 Formula VC 0W-20 is a low ash engine oil with High Temperature High Shear (HTHS) viscosity below 2.75 cP. Key features and benefits:

- Excellent low temperature capabilities for reliable cold weather starting allowing fast engine start .

### Applications

Mobil Super 3000 Formula VC 0W-20 to be used for the 4-cyl gasoline and diesel engines manufactured after 2014 requiring the Volvo RBS0-2AE 0W-20 specification. This specification defines engine oils for service application of direct injection Volvo Engine Architecture diesel and petrol engines.

Owner's manual should be consulted for recommended viscosity grades and specification

### Specifications and Approvals

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**Mobil Super 3000 Formula VC 0W-20 has the following builder approvals:**

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Volvo Car Corporation	RBS0-2AE 0W-20
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### Typical Properties

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#### Mobil Super 3000 Formula VC 0W-20

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Viscosity, ASTM D 445

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cSt @ 40°C	41
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cSt @ 100°C	8.4
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Sulphated Ash, wt%, ASTM D 874	0.8
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Phosphorous mass % ASTM 4951	0.09
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Sulfur mass % ASTM D 2622	0.2
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Pour Point, °C, ASTM D 97	-57
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Flash Point, °C, ASTM D 92	230
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Density @15°C kg/l, ASTM D 4052	0.835
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### 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](http://www.exxonmobil.com)

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