

# PRODUCT INFORMATION



Lubricants - Engine Oil - Passenger Car Motor Oils

Version: 019/05a

## Valvoline™ SynPower™ FE 0W-20

*Premium quality synthetic motor oil. Formulated for ultimate performance and protection under all operating conditions. Designed to fulfill the latest standards of leading engine manufacturers.*

Performance levels
ACEA C5
API SP
Volvo VCC RBS0-2AE

### Applications

Formulated for use in virtually all cars and light trucks and vans, including petrol, diesel, and LPG engines, where a 0W-20 is recommended.

Specially recommended for Volvo passenger cars with VEA (Volvo Engine Architecture) - Drive-E Powertrain.

Suitable for other passenger cars where ACEA A1/B1 or ACEA C5 SAE 0W-20 is recommended. Like some models of Honda, Subaru and Suzuki. Please consult the owners manual before use.

### Features & Benefits

#### Ultimate protection and performance

SynPower engine oil is formulated with the highest quality base oils and latest additives to ensure ultimate protection and performance under all operating conditions. Designed to fulfill the latest standards of leading engine manufacturers.

#### Approved by Volvo

Officially approved by Volvo for service fill under Volvo VCC RBS0-2AE specification.

#### Engine cleanliness

Keeps engine extremely clean by minimizing deposits.

#### Fuel Economy

Low viscosity and special additives result in maximum reduction of friction which results in a lower fuel consumption.

#### Excellent cold start performance

Instant oil flow at low temperatures provides easy cold starts and optimal lubrication within seconds after ignition.

#### Wear protection

Provides ultimate protection against wear under all operating conditions.

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## Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit <https://www.valvolineglobal.com/en-eur/> or <http://pisheets.valvolineglobal.com>

## Typical properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

SynPower FE Motor Oil	
<b>SAE Viscosity Grade</b>	0W-20
<b>Viscosity, mm<sup>2</sup>/s @ 100°C</b> ASTM D-445	8.9
<b>Viscosity, mm<sup>2</sup>/s @ 40°C</b> ASTM D-445	43.3
<b>Viscosity Index</b> ASTM D-2270	192
<b>Viscosity, mPa.s -35°C</b> ASTM D-5293	5 468
<b>TBN, mg KOH/g</b> ASTM D-2896	8.1
<b>Pour Point, °C</b> ASTM D-5949	-45
<b>Specific Gravity @ 15.6°C</b> ASTM D-4052	0.844
<b>Flash Point, COC, °C</b> ASTM D-92	232

**This information only applies to products manufactured in the following location(s):  
Europe**

## Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet <http://sds.valvolineglobal.com>

## Protect the environment

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

## Storage

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

Replaces – 019/04a

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