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## PRODUCT DATA SHEET

# Eurol Vitence 5W-40

**Fully synthetic engine oil for gasoline and diesel engines, ACEA C3**

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## Product information

Eurol Vitence 5W-40 is a fully synthetic engine oil for use in gasoline, LPG, and diesel engines of passenger cars and light commercial vehicles, equipped with particulate filters.

Eurol Vitence 5W-40 provides an extremely fast and stable lubricant film during cold start and maintains this film at high temperatures. Additionally, it minimizes friction.

Eurol Vitence 5W-40 has a low content of sulfated ash and low levels of phosphorus and sulfur (so-called "mid-SAPS" technology).

Further tests have shown that the product meets the MB 229.31 specification; therefore, this oil is not only universally applicable for ACEA C3 and API SP, but also for Mercedes-Benz, VW, PSA, Fiat, GM, and Renault.

Eurol Vitence 5W-40 meets the requirements of independent workshops and end users seeking an economical and fuel-efficient engine oil for vehicles no longer under warranty.

Moreover, Eurol Vitence 5W-40 is suitable for use in engines still under warranty when a vehicle requires an ACEA standard oil, in accordance with the recommendations in the OEM user manual.

For further guidance, consult the manual or find oil recommendations on our product advisor at [www.eurol.com](http://www.eurol.com).

### Performance level

- ACEA C3
- API SP
- MB 229.31

### Recommended for use

- API CF
- BMW Longlife-04
- Ford WSS-M2C917-A
- GM dexos 2
- PSA B71 2296
- Renault RN0700 / 0710
- VW 502.00
- VW 505.00
- VW 505.01

## Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.85 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	85.2 cSt	ASTM D 445
Viscosity, kinematic at 100°C	14.2 cSt	ASTM D 445
Viscosity Index	173	ASTM D 2270
Viscosity, dynamic (CCS)	5,831 cP	ASTM D 5293
Sulfated Ash	0.8 wt%	ASTM D 874
Pour point	-45 °C	ASTM D 97

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