



Passenger car engine oils - mid SAPS

# **Eurol Ultrance BLUE 0W-20**

Fuel economy, fully synthetic engine oil for diesel and petrol engines

## **Description**

Eurol Ultrance Blue 0W-20 is a premium fuel-economy engine oil for modern passenger cars, vans and SUV's equipped with aftertreatment devices with or without turbochargers. Eurol Ultrance Blue 0W-20 is specially developed for Ford EcoBlue diesel engines where Ford M2C952-A1 is prescribed. It can also be used for Opel, Mercedes-Benz or GM vehicles requiring the specifications OV0401547, MB 229.71 or dexos D.

Eurol Ultrance Blue 0W-20 is a low viscosity engine oil, that contributes to fuel efficiency without compromising wear protection, even under high temperatures during extended drain intervals. This engine oil is not only suitable for petrol (also (T)GDI) or diesel fuelled engines, but also for alternative fuels as LPG, CNG, biodiesel (B10) and ethanol (E85), as well as for hybrid engines.

Eurol Ultrance Blue 0W-20 has been formulated to reduce Low Speed Pre Ignition (LSPI) events to a minimum in modern engines. The cleaning properties of the oil prevent deposits in the engine and turbo during the life of the oil.

Eurol Ultrance Blue 0W-20 has a shear stable formulation with low evaporation and good cold-start ability. This engine oil can be recommended for many American, Asian and European cars meeting Euro 6 requirements and CO2 restrictions.

For certain severe applications, such as very often stop-and-go or extreme heavy loads, drain intervals should be reduced significantly, as being mentioned in some manuals. Eurol Ultrance Blue 0W-20 is also recommended for the engines requiring Ford WSS-M2C947-A/B1, Ford WSS-M2C962-A1 performance. It is backward compatible to previous API specifications as API SN Plus, SN as well as ILSAC GF-5. If the quality needed for a specific vehicle is not mentioned under the specification mentioned below, the applicability of this oil should be checked in the manufacturers advice, or in the Eurol Product Advisor at www.eurol.com.

### Physical properties

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Colour	brown	
Density at 20°C	0.84 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	41.5 cSt	ASTM D 445
Viscosity, kinematic at 100°C	8.3 cSt	ASTM D 445
Viscosity Index	181	ASTM D 2270
Viscosity, dynamic (CCS)	5322 cP	ASTM D 5293
Base number	9.4 mg	ASTM D 2896
Sulphated ash	0.8 wt%	ASTM D 874
Flash point	224 °C	ASTM D 93
Pour point	-42 °C	ASTM D 97

## **Approved**

- Ford WSS-M2C952-A1
- API SP
- STJLR.03.5006

#### Performance level

- ACEA C6
- ACEA C5
- MB 229.71
- Dexos D
- OV 040 1547 A20

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