

# Eurol Ecopower 5W-20

Fully synthetic fuel economy oil for Ford EcoBoost engines

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## Product information

Eurol Ecopower 5W-20 is a fully synthetic engine oil specially developed for the new Ford EcoBoost gasoline engines.

Eurol Ecopower 5W-20 can also be used in all engines where ACEA A1/B1 and API SN are prescribed.

Eurol Ecopower 5W-20 has excellent fuel-saving properties due to its low viscosity.

Eurol Ecopower 5W-20 offers optimal protection against wear through the rapid formation of a stable lubricating film during cold starts. Additionally, Eurol Ecopower 5W-20 provides thermal stability under heavy operating conditions. Eurol Ecopower 5W-20 offers, besides good protection against corrosion, exceptional protection against internal engine contamination and deposits.

### Approved

- API SN
- STJLR 03.5004

### Performance level

- ACEA C5
- API CF
- API SN-RC
- Ford WSS-M2C948-B
- ILSAC GF-5

## 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	42.7 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	8.0 cSt	ASTM D 445
Viscosity index	162	ASTM D 2270
Viscosity, dynamic (CCS)	4,020 cP	ASTM D 5293
Flash point	231 °C	ASTM D 92
Base number	8.1 Mg KOH/g	ASTM D 2896
Sulfated ash	0.8 wt%	ASTM D 874
Pour point	-42 °C	ASTM D 97

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