



POWERING
PERFORMANCE

PRODUCT DATA SHEET

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 |
| Sulfated Ash | 0.8 wt% | ASTM D 874 |
| Pour point | -42 °C | ASTM D 97 |

Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com

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