



POWERING
PERFORMANCE

PRODUCT DATA SHEET

Eurol Evolence 5W-30

Fully synthetic long-life motor oil

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Product information

Eurol Evolence 5W-30 is a fully synthetic engine oil, specifically suitable for American and Asian gasoline engines in passenger cars, SUVs, and vans. This engine oil can be used in cars equipped with catalysts, turbo engines, and direct injection systems where API SP (-RC) or ILSAC GF-6a is prescribed. Eurol Evolence 5W-30 is suitable for vehicles running on gasoline fuels containing up to 85% ethanol (E85), as well as LPG and CNG.

Eurol Evolence 5W-30 ensures optimal lubrication and cleaning, particularly for Asian and American gasoline engines from various car manufacturers such as Ford, Chrysler, GM, Toyota, Lexus, Kia, Subaru, Mitsubishi, and Honda.

Eurol Evolence 5W-30 is designed to improve fuel consumption, turbo protection, and emission control system compatibility. This oil offers excellent protection against wear, corrosion, sludge, and deposits to ensure maximum engine lifespan.

Eurol Evolence 5W-30 minimizes the risk of LSPI (Low Speed Pre Ignition) in modern engines with GDI and TGDI and provides ultimate protection to the timing chain against deposits and wear.

Eurol Evolence 5W-30 is backward compatible with previous API specifications such as API SM, SN, and SN Plus and ILSAC GF 4 and GF-5.

Approved

- API SP
- ILSAC GF-6A

Performance level

- API SP-RC
- GM dexos 1 Gen 2

Recommended for use

- API CF
- Chrysler MS 6395
- Ford WSS-M2C946-A
- GM 6049-M
- Honda HTO-06

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	amber	
Density at 20°C	0.85 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	61.1 cSt	ASTM D 445
Viscosity, kinematic at 100°C	10.8 cSt	ASTM D 445
Viscosity Index	169	ASTM D 2270
Viscosity, dynamic (CCS)	4,226 cP	ASTM D 5293
Flash Point	230 °C	ASTM D 92
Sulfated Ash	0.9 wt%	ASTM D 874
Pour point	-42 °C	ASTM D 97

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