

Eurol Evolence 0W-20 GN III

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Product information

Eurol Evolence 0W-20 GN III is a fully synthetic engine oil for modern American and Asian gasoline engines in passenger cars, SUVs, vans, and hybrid vehicles. Eurol Evolence 0W-20 GN III is suitable for engines with turbochargers, direct injection, and catalysts, where Dexos 1 gen. 3, ILSAC GF-6A, and API SP-RC are required.

Eurol Evolence 0W-20 GN III is compatible with gasoline (incl. E85), LPG, and CNG and provides reliable lubrication under various operating conditions, including start-stop usage.

Thanks to its low viscosity, Eurol Evolence 0W-20 GN III contributes to fuel savings and quick lubrication at low temperatures. Additionally, it offers protection against wear, deposits, and LSPI in modern GDI/TGDI engines. Eurol Evolence 0W-20 GN III is backward compatible with API SP and ILSAC GF-5.

Product benefits

- Fuel-saving due to low viscosity
- Excellent protection against wear and deposits
- Protects against LSPI in modern GDI/TGDI engines
- Strong performance at low temperatures
- Suitable for hybrid and start-stop applications

Performance level

- API SP-RC, ILSAC GF-6A, Dexos 1 Gen 3, Ford WSS-M2C961-A1 & 962-A1, Dexos 1 Gen 2, GM 6094M, GM 4718M

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	amber	
Density at 20°C	0.84 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	44.7 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	8.5 cSt	ASTM D 445
Viscosity index	171	ASTM D 2270
Viscosity, dynamic (CCS)	5,945 cP	ASTM D 5293
Flash point	231 °C	ASTM D 92
Base number	7.2 Mg KOH/g	ASTM D 2896
Sulfated ash	0.7 wt%	ASTM D 874
Pour point	-39 °C	ASTM D 97

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