

Eurol Evolence 5W-30 GN III

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Product information

Eurol Evolence 5W-30 GN III is a fully synthetic engine oil for modern American and Asian gasoline engines in passenger cars, SUVs, and vans. Eurol Evolence 5W-30 GN III is suitable for engines with turbochargers, direct injection, and catalytic converters, where Dexos 1 gen. 3, ILSAC GF-6A, and API SP-RC are required.

The oil is compatible with gasoline (incl. E85), LPG, and CNG and provides reliable lubrication under various operating conditions.

Eurol Evolence 5W-30 GN III supports fuel savings, turbocharger protection, and optimal operation of emission control systems. Additionally, Eurol Evolence 5W-30 GN III offers strong protection against wear, deposits, and LSPI in modern GDI/TGDI engines. Eurol Evolence 5W-30 GN III is backward compatible with API SP and ILSAC GF-5.

Product benefits

- Fuel-saving and efficient engine operation
- Excellent protection against wear and deposits
- Protects against LSPI in modern GDI/TGDI engines
- Optimal protection of turbochargers and emission systems
- Widely applicable due to compatibility with various fuels

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	60.3 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	10.8 cSt	ASTM D 445
Viscosity index	172	ASTM D 2270
Viscosity, dynamic (CCS)	3,896 cP	ASTM D 5293
Flash point	230 °C	ASTM D 92
Base number	7.2 Mg KOH/g	ASTM D 2896
Sulfated ash	0.7 wt%	ASTM D 874
Pour point	-42 °C	ASTM D 97

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