



Quality is in our nature

Passenger car engine oils - Fully Synthetic

Eurol Evolence 5W-30

Fully synthetic long-life motor oil

Description

Eurol Evolence 5W-30 is a fully synthetic range of motor oils for gasoline engines in passenger cars. Eurol Evolence 5W-30 can be used in cars equipped with catalytic converters, turbo charged engines, and direct injection systems, where API SN(-RC) (as well as SJ, SL and SM) or ILSAC GF-5 (as well as GF-2,-3 and-4) is prescribed.

Eurol Evolence 5W-30 offers an extremely high protection, also for turbochargers, over prolonged drain intervals.

Eurol Evolence 5W-30 protects against high temperature oxidation and deposits and prevents sludge and varnish formation from surfaces and meets the highest 2010 U.S. standards for engine wear protection.

Eurol Evolence 5W-30 offers improved fuel economy and fuel economy retention resulting in lower emissions. Furthermore, it is compatible with gasoline fuels containing up to 85% ethanol (E85). Eurol Evolence 5W-30 is suitable for modern hybrid cars for car brands like

Toyota, Honda and Lexus.

Eurol Evolence 5W-30 can be used where GM 6094M, Chrysler MS 6395 and Ford WSS-M2C-945A or 946A is prescribed, whereas Eurol Evolence 5W-30 also fulfills the requirements of GM dexos1 Gen 2.

For certain severe applications, such as stop-and-go or heavy loads, drain intervals should be reduced significantly, as being mentioned in some manuals.

If the quality needed for a specific vehicle is not mentioned under "performance level", the applicability of this oil should be checked, in the manufacturers advice, or in the Eurol Oil Advisor on www.eurol.com.

Specifications

Approved

GM dexos 1 Gen 2

Performance level

API SN-RC

ILSAC GF-5

API SN Plus RC

Recommended for use

API CF

Ford WSS-M2C946-A

Chrysler MS 6395

GM 6049-M

Physical properties

Colour	Amber	
Density at 20°C	0.853 kg/l	ASTM D 1298
Viscosity, kinematic at 40°C	56.2 cSt	ASTM D 445
Viscosity, kinematic at 100°C	9.9 cSt	ASTM D 445
Viscosity Index	164	ASTM D 2270
Viscosity, dynamic (CCS)	5344 cP	ASTM D 2602
Base number	8.5 mg KOH/g	ASTM D 2896
Flash point	200 °C	ASTM D 93
Pour point	-42 °C	ASTM D 97

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