Eurol Turbosyn 10W-40

Semi-synthetic motor oil, universal applicability

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Product information

Eurol Turbosyn 10W-40 is a semi-synthetic engine oil that is universally applicable in gasoline and diesel engines, also suitable for LPG and CNG engines (in passenger cars and light commercial vehicles). This oil ensures a trouble-free start, even at low temperatures, and provides an excellent lubrication film at high temperatures.

Eurol Turbosyn 10W-40, due to the applied additive package, ensures trouble-free engine operation, while also allowing for fuel savings and reduced emissions. The unique composition results in minimal evaporation losses.

Eurol Turbosyn 10W-40 possesses excellent anti-wear, anti-foam, and anti-corrosion properties. Along with its detergent and dispersant properties, this oil ensures a clean and reliable engine.

Due to its resistance to high temperatures and oxidation, Eurol Turbosyn 10W-40 will maintain its quality and not thicken.

Performance level

- ACEA A3/B4
- API SN/CF
- MB 229.1
- VW 501.01
- VW 505.00

Recommended for use

- Fiat 9.55535-G2
- VW 500.00

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.86 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	100.4 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	15.0 cSt	ASTM D 445
Viscosity index	157	ASTM D 2270
Viscosity, dynamic (CCS)	5,411 cP	ASTM D 5293
Flash point	237 °C	ASTM D 92
Base number	10.4 Mg KOH/g	ASTM D 2896
Sulfated ash	1.0 wt%	ASTM D 874
Pour point	-42 °C	ASTM D 97

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