

POWERING
PERFORMANCE

PRODUCT DATA SHEET

specialty lubricants



Eurol Specialty Racing 0W-40

High performance engine oil for racing applications

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Produktinformationen

Eurol Specialty Racing 0W-40 is a fully synthetic racing motor oil based on Eurol SYNGIS Technology. This additive technology guarantees more power and unparalleled protection against wear under the most extreme conditions. Developed for use in engines in competitive settings. The product is approved for both naturally aspirated and turbocharged engines, with a carburetor or direct injection. Delivers maximum performance in both gasoline and diesel applications. Eurol Specialty Racing 0W-40 motor oil has won awards in:

- WTCR with Comtoyou Racing
- Dakar Rally with Toyota GAZOO Racing and Overdrive Racing

Approved and recommended by APP Racing Engines, international supplier of racing engines. Official engine supplier of the Callaway Corvette C7 GT3-R.

Product benefits

- Extreme wear protection, especially during warm-up
- Up to 10% higher oil pressure at operating temperature
- Up to 40% wear reduction compared to other racing motor oils
- Excellent cleaning ability, outstanding engine cleanliness
- Reduces friction, resulting in more power and higher top speed
- Virtually no viscosity loss during use, which extends engine life
- Excellent protection of camshafts with flat tappets

Instructions for use

- Flush the engine with Eurol Additive-S Flush in the old engine oil.
- Drain the old oil and replace the filter.
- Note: Eurol Specialty Racing 0W-40 is not recommended for street use.
- In case of questions about application, visit www.eurol.com/racing

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	86.5 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	15.0 cSt	ASTM D 445
Viscosity index	184	ASTM D 2270
Viscosity, dynamic (CCS)	5,845 cP	ASTM D 5293
Flash point	228 °C	ASTM D 92
Pour point	-45 °C	ASTM D 97

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