Eurol MPG EP 80W-90 GL4

Mineral transmission oil for manual gearboxes

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Product information

Eurol MPG SAE 80W-90 GL4 is composed of paraffinic base oils and additives, including Extreme Pressure (EP) additives based on phosphorus/sulfur technology.

Eurol MPG SAE 80W-90 GL4 is recommended for many types of manual transmissions and final drives in passenger cars, buses, and trucks, for which an API GL-4 oil is prescribed.

Eurol MPG SAE 80W-90 GL4 also contains agents against corrosion, oxidation, and foaming, ensuring smooth shifting does not decrease over time. Additionally, the MPG SAE 80W-90 GL4 has good fluidity at low temperatures.

Eurol MPG SAE 80W-90 GL4 does not affect sealing rubbers and prevents unwanted deposits.

Performance level

- API GL-4
- MIL-L-2105

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.88 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	138.4 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	14.1 cSt	ASTM D 445
Viscosity index	98.0	ASTM D 2270
Flash point	232 °C	ASTM D 92
Pour point	-30 °C	ASTM D 97

Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com

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