



PRODUCT DATA SHEET



EKO GEAROL RPC 75W-80 Automotive gear oil for mechanical gearboxes

DESCRIPTION

EKO GEAROL RPC 75W-80 is a multigrade automotive gear oil with extreme pressure (EP) additives, suitable for mechanical gearboxes.

SPECIFICATIONS

API GL-4+, PSA B71 2330.

APPLICATIONS

- EKO GEAROL RPC 75W-80 is especially designed for Peugeot, Citroen and Rover automobile mechanical gearboxes.
- EKO GEAROL RPC 75W-80 exceeds the performance requirements in applications for which SAE 75W-80 lubricant with API GL-4 quality is required.

ADVANTAGES

- Excellent load-carrying capacity.
- Effective protection against corrosion and rust.
- Outstanding thermal stability and oxidation resistance.
- Its optimal performance at low temperatures offers excellent protection against start-up wear.
- Resistance to foaming which leads to better lubrication.



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TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO GEAROL RPC 75W-80
SAE Viscosity Grade	-	-	SAE 75W-80
Density at 15°C	ASTM D 4052	g/ml	0.878
Kinematic Viscosity at 100°C	ASTM D 445	cSt	8.97
Kinematic Viscosity at 40°C	ASTM D 445	cSt	49.97
Viscosity Index (VI)	ASTM D 2270	-	161
Pour Point	ASTM D 5950	°C	-48
Flash Point	ASTM D 92	°C	214
Copper Corrosion	ASTM D 130	Rating	1a
Brookfield Viscosity at -40°C	ASTM D 2983	cP	29980

HEALTH AND SAFETY

Protect the environment while disposing of used product. Used lubricants should be collected at specific points to ensure they do not pollute the environment. Do not mix with solvents, brake fluids, antifreeze fluids and water, to allow for proper handling.

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This data sheet provides basic information on the product as at the date of drafting. For further information regarding applications, please contact EKO ABEE Technical Support, tel. +30 210 5509 511 and +30 210 7725 418. Advice on safe handling is provided in the Safety Data Sheet.