

TECHNICAL SPECIFICATIONS



EKO GEAROL-4 SAE 80W-90

Premium automotive gear oil

DESCRIPTION

EKO GEAROL-4 80W-90 is a premium quality automotive gear oil with extreme pressure (EP) additives, suitable for the lubrication of heavy duty manual transmissions, axles and final drives, where API GL-4 gear performance is required.

SPECIFICATIONS

API GL-4

APPLICATIONS

EKO GEAROL-4 80W-90 is suitable for manual transmissions, axles and final drives where API GL-4 gear performance is required, in on- and off-highway applications including passenger cars, vans, buses, light and heavy duty trucks and equipment used in constructions, mining and agriculture,

EKO GEAROL-4 80W-90 provides total protection in worm gear units. It is also suitable for hypoid gears operating under moderate to severe conditions.

BENEFITS

- Excellent oxidation stability and resistance to the formation of deposits extends gear and bearing life and reduces operating costs.
- Very good rust and corrosion protection helps reduce wear.
- Effective protection from wear and scoring provides extended gear and bearing life.
- Good low temperature fluidity enables easy start up and reduces start-up wear.

The information provided from this data sheet is accurate as of the date printing. For more information/ clarifications, please contact EKO ABEE Technical Support,

Tel. + 30 210 5509 511, +30 210 7725 418.

For recommendations on safe handling and use of this product, please refer to Safety Data Sheet.



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TYPICAL PROPERTIES

Properties	Methods	Units	EKO GEAROL-4 SAE 80W-90
SAE Classification	-	-	80W-90
Viscosity @100°C	ASTM D 445	cSt	14,5
Viscosity @40°C	ASTM D 445	cSt	140
Viscosity Index (VI)	ASTM D 2270	-	102
Brookfield viscosity at -26C	ASTM D 2983	сР	98.650
Density @ 15°C	ASTM D 4052	g/ml	0,895
Pour Point	ASTM D 5950	°C	-30
Flash Point	ASTM D 92	°C	232

HYGIENE AND SAFETY

Used lubricants must be collected in an authorized collection area. They must not be mixed with solvents, water, brake fluids and antifreeze. Do not dispose into drains, soil or water.