



PRODUCT DATA SHEET

EKO GEOTRON 20W-50 Multipurpose multigrade lubricant

DESCRIPTION

EKO GEOTRON 20W-50 is a multipurpose, multigrade lubricant, suitable for applications for which API SF or API CF quality level is recommended.

SPECIFICATIONS

API SF/CF.

APPLICATIONS

- Old technology gasoline and diesel engines, operating on road and off-road.
- Engines with many kilometres of operation.
- Applications for which API SF or API CF quality level lubricant is recommended.

ADVANTAGES

- Satisfactory lubricating membrane.
- Good performance in high temperatures.
- Protection against rust and corrosion.
- Resistance to oxidation and thermal stability.
- Highly detergent and dispersant.



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TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO GEOTRON 20W-50
SAE Viscosity Grade	-	-	20W-50
Density, 15°C	ASTM D4052	g/ml	0.890
Kinematic viscosity, 100°C	ASTM D445	cSt	17.80
Kinematic viscosity, 40°C	ASTM D445	cSt	153.4
Viscosity index (VI)	ASTM D2270	-	128
Base number, TBN	ASTM D2896	mg KOH/g	6.50
Sulfated Ash	ASTM D874	% w/w	0.89
Pour point	ASTM D5950	°C	-24
Flash point, COC	ASTM D92	°C	220

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.
Advice on safe handling is provided in the Safety Data Sheet.