



PRODUCT DATA SHEET



EKO FORZA PLUS 20W-50 Lubricant for commercial vehicle engines

DESCRIPTION

EKO FORZA PLUS 20W-50 is a high-performance lubricant designed for diesel engines, turbocharged or not, operating in difficult conditions in on and off-road applications.

SPECIFICATIONS

ACEA E2, API CF-4/SH, MB 228.1, MAN 271.

APPLICATIONS

- Naturally aspirated and turbocharged heavy-duty diesel engines.
- Suitable for a wide range of on and off-road applications (transport vehicles, mines, constructions, quarries, farming).

ADVANTAGES

- Provides a powerful lubricating membrane at high temperatures.
- Maintains cleanliness and increases engine performance.
- Suitable for mixed fleets of vehicles and equipment of different manufacturers.



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TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO FORZA PLUS 20W-50
SAE Viscosity Grade	-	-	20W-50
Kinematic Viscosity at 100°C	ASTM D 445	cSt	17.75
Kinematic Viscosity at 40°C	ASTM D 445	cSt	159.2
Viscosity Index (VI)	ASTM D 2270	-	123
Density at 15°C	ASTM D 4052	g/ml	0.890
Sulfated Ash	ASTM D 874	% w/w	0.8
Base number, TBN	ASTM D2896	mg KOH/g	7
Pour Point	ASTM D 5950	°C	-27
Flash Point	ASTM D 92	°C	242

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.