

PRODUCT DATA SHEET

EKO MEGATRON SUPER 15W-50 Lubricant for passenger vehicle engines

DESCRIPTION

EKO MEGATRON SUPER 15W-50 is a high performance semi-synthetic lubricant formulated with high quality base oils and a state-of-the-art additive package.

EKO MEGATRON SUPER 15W-50 is designed for modern gasoline and diesel engines of passenger cars and light trucks, where the manufacturer recommends ACEA A3/B4, ACEA A3/B3, API SN or earlier specifications, and SAE 15W-50 viscosity grade. Provides excellent wear protection to the engine throughout the oil drain interval, even in the most difficult driving conditions.

EKO MEGATRON SUPER 15W-50 is also suitable for use in LPG and CNG engines.

SPECIFICATIONS

ACEA A3/B4, API SN, MB 229.1, VW 501 01/505 00.

APPLICATIONS

- Gasoline vehicles and diesel vehicles without diesel particulate filters (DPF), for which SAE 15W-50 lubricants of ACEA A3/B4, ACEA A3/B3, API SN or earlier specifications are recommended.
- MERCEDES-BENZ vehicles for which SAE 15W-50 lubricants of MB 229.1 specifications are recommended.
- Vehicles of the VOLKSWAGEN Group for which lubricants of VW 501 01/505 00 specifications and SAE 15W-50 viscosity grade are recommended.
- Suitable for LPG and CNG engines.



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ADVANTAGES

- Effective protection and cleanliness of the engine under difficult driving conditions.
- The semi-synthetic technology of the base oils in conjunction with SAE 15W-50 viscosity grade of the lubricant, provide excellent fluidity of the lubricant in low temperatures and maintenance of a strong lubricant film in high temperatures, leading to excellent protection of the engine during the start as well as in operation in high temperatures.
- Excellent resistance to oxidation and thermal degradation, leading to reduction of deposits and increase of service life both of the lubricant as well as of the engine.

Properties	Methods	Units	EKO MEGATRON SUPER 15W-50
SAE Viscosity Grade	-	-	15W-50
Density, 15°C	ASTM D4052	g/ml	0.875
Kinematic Viscosity, 100°C	ASTM D445	cSt	18.4
Kinematic Viscosity, 40°C	ASTM D445	cSt	136.4
Viscosity Index (VI)	ASTM D2270	-	152
CCS Viscosity, -20°C	ASTM D5293	сР	5660
Base Number, TBN	ASTM D2893	mg KOH/g	10.8
Sulfated Ash	ASTM D874	% w/w	1.3
Pour Point	ASTM D5950	°C	-42
Flash Point, COC	ASTM D92	°C	236

TYPICAL CHARACTERISTICS

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 and water, to allow for proper handling.

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