



PRODUCT DATA SHEET



EKO MEGATRON PLATINUM FORMULA V 5W-30

Lubricant for passenger vehicle engines

DESCRIPTION

EKO MEGATRON PLATINUM FORMULA V 5W-30 is a full synthetic, high performance lubricant, with special composition ensuring a unique level of cleanliness and high performance of the engine, combined with long lubricant change intervals.

EKO MEGATRON PLATINUM FORMULA V 5W-30 is specifically designed for Volkswagen Group engines requiring VW 504 00 or VW 507 00 lubricants. It is recommended for use in almost all modern, high technology gasoline or diesel engines, equipped with modern systems of exhaust gas reduction.

SPECIFICATIONS

ACEA C3, MB 229.31/229.51, VW 504 00/507 00, BMW Longlife-04, Porsche C30.

APPLICATIONS

- It is suitable for Volkswagen group engines, for which VW 504 00 or VW 507 00 specifications are recommended as well as for older Volkswagen engines.
- It is suitable for BMW vehicles for which BLW Longlife-04 lubricant is recommended.
- It is suitable for Porsche vehicles for which Porsche C30 lubricant is recommended.
- It is suitable for gasoline and diesel, direct injection engines, where the manufacturer recommends ACEA C3 lubricant with SAE 5W-30 viscosity.
- It is suitable for diesel vehicles with diesel particulate filters (DPF).
- It is suitable for LPG and CNG engines.



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ADVANTAGES

- Provides maximum performance and excellent protection against wear to the engine, even under the most demanding driving conditions.
- Keeps the engine clean under high temperature driving conditions and in high speeds.
- Preserves efficacy and prolongs the service life of the diesel particulate filters (DPF).
- Allows fuel savings.
- It has been designed for prolonged change intervals.

TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO MEGATRON PLATINUM FORMULA V 5W-30
SAE Viscosity Grade	-	-	5W-30
Density at 15°C	ASTM D 4052	g/ml	0.853
Kinematic viscosity at 100°C	ASTM D 445	cSt	12.1
Kinematic Viscosity at 40°C	ASTM D 445	cSt	70.5
Viscosity Index (VI)	ASTM D 2270	-	170
Sulfated Ash	ASTM D 874	% w/w	0.76
Sulphur content	ASTM D 4294	% w/w	0.26
CCS viscosity at -30°C	ASTM D 5293	cP	6100
Pour point	ASTM D 5950	°C	-39

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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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.