



## PRODUCT DATA SHEET



### EKO MEGATRON PLATINUM DIESEL 5W-30 Lubricant for passenger vehicle engines

#### DESCRIPTION

EKO MEGATRON PLATINUM DIESEL 5W-30 is an advanced technology synthetic lubricant, specifically designed for modern, high performance diesel engines for passenger cars and light trucks.

#### SPECIFICATIONS

ACEA C3, ACEA C2, API SN, VW 505 00/505 01, MB 229.52/229.51/229.31, BMW Longlife-04, GM dexos 2.

**Suitable for use:** PSA B71 2290.

#### APPLICATIONS

- EKO MEGATRON PLATINUM DIESEL 5W-30 has been designed for modern, direct injection diesel engines of European and Asian manufacturers such as VOLKSWAGEN, MERCEDES BENZ, BMW, GM, FIAT, TOYOTA, PSA, SUBARU, SUZUKI, HONDA, KIA και HYUNDAI, equipped with DPF filters.
- It is suitable for vehicles for which the manufacturer recommends ACEA C3 or ACEA C2 quality lubricant and SAE 5W-30 viscosity.
- It is suitable for all MERCEDES BENZ diesel vehicles with diesel particulate filters (DPF).

#### ADVANTAGES

- Maximum protection and cleanliness of the engine.
- Excellent oxidative and thermal stability.
- Designed for prolonged change intervals.
- Increases diesel particulate filters service life (DPF).
- Allows for fuel saving.



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### TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO MEGATRON PLATINUM DIESEL 5W-30
SAE Viscosity Grade	-	-	5W-30
Kinematic viscosity at 100°C	ASTM D 445	cSt	12.3
Kinematic viscosity at 40°C	ASTM D 445	cSt	74.5
Viscosity Index (VI)	ASTM D 2270	-	164
Sulfated Ash	ASTM D 874	% w/w	0.76
Sulphur content	ASTM D 4294	% w/w	0.26
Density at 15°C	ASTM D 4052	g/ml	0.854
Pour point	ASTM D 5950	°C	-45
Flash point	ASTM D 92	°C	232

### 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.