



## **PRODUCT DATA SHEET**

# **EKO MEGATRON PLATINUM FORMULA C 5W-30**

Lubricant for passenger vehicle engines

### **DESCRIPTION**

EKO MEGATRON PLATINUM FORMULA C 5W-30 is a synthetic lubricant of extremely high performance, suitable for modern gasoline and diesel engines of passenger vehicles and light trucks, equipped with modern catalyst systems for combustion gases management.

### **SPECIFICATIONS**

ACEA C3, ACEA C2, API SN, VW 505 00/505 01, GM dexos 2, PSA B71 2290.

### **APPROVALS**

"MB-Approval 229.51", "MB-Approval 229.31".

Suitable for use: FIAT 9.55535-S3, FORD M2C917-A.

## **APPLICATIONS**

- Meets both ACEA C3 and ACEA C2 specifications, it is thus suitable for almost all type
  of modern gasoline engines and direct injection diesel engines from European and
  Asian manufacturers such as MERCEDES BENZ, OPEL, VOLKSWAGEN, FIAT, CITROEN,
  PEUGEOT, TOYOTA, HONDA, SUZUKI, SUBARU, KIA and HYUNDAI, for which a SAE
  5W-30 lubricant is recommended.
- It is suitable for all MERCEDES BENZ gasoline and diesel vehicles for which lubricants with MB 229.51 or MB 229.31 specifications are recommended.
- It is suitable for older OPEL engines for which OPEL GM-LL-A-025 or GM-LL-B-025 lubricants were recommended.
- Also suitable for filling up in BMW vehicles requiring a BMW Longlife-04 engine oil.
- It is suitable for diesel engines with diesel particulate filters (DPF).
- It is suitable for LPG and CNG engines.



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### **ADVANTAGES**

- Maximises engine performance.
- Provides maximum protection and cleanliness to the engine, under all driving conditions.
- Mid SAPS lubricant: preserves efficacy and increases the service life of catalyst systems.
- Allows fuel saving.
- It has been designed for prolonged change intervals.

### TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO MEGATRON PLATINUM FORMULA C 5W-30
SAE Viscosity Grade	-	-	5W-30
Density at 15°C	ASTM D 4052	g/ml	0.858
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
CCS viscosity at -30°C	ASTM D 5293	сР	6200
Sulfated Ash	ASTM D 874	% w/w	0.76
Sulphur content	ASTM D 4294	% w/w	0.26
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.