



## TECHNICAL SPECIFICATIONS



### EKO MEGATRON PLATINUM DIESEL SAE 5W-30 Passenger vehicle engine oil

#### DESCRIPTION

EKO MEGATRON PLATINUM DIESEL 5W-30 is an advanced technology, fully synthetic engine oil, specially developed for the latest generation of high performance and low-emission passenger car and light truck diesel engines.

#### SPECIFICATIONS

ACEA C3, ACEA C2, API SN, VW 502 00/505 01, MB 229.31/229.51, BMW LL-04, GM dexos 2, PSA B71 2290.

#### APPLICATIONS

EKO MEGATRON PLATINUM DIESEL 5W-30 is developed for modern diesel engines of European and Asian manufacturers including VOLKSWAGEN, MERCEDES BENZ, GENERAL MOTORS, BMW, FIAT, TOYOTA, PSA, KIA and HYUNDAI.

It is the main recommendation for diesel vehicles where manufacturer suggests ACEA C3 or ACEA C2 engine oil of SAE 5W-30 viscosity grade.

EKO MEGATRON PLATINUM DIESEL 5W-30 is suitable for diesel engines equipped with Diesel Particulate Filters (DPFs).

#### BENEFITS

- Provides excellent wear and corrosion protection in both engine start-up and high temperature conditions, providing maximum engine life.
- Superior oxidation and thermal stability which drastically reduces deposits and sludge build up and keeps engine clean, prolonging engine and oil life.
- Formulated to provide excellent performance at extended service intervals.
- Prolongs life of diesel particulate filters (DPFs) and reduces emissions.
- Helps maintain the vehicles' fuel economy.

The information provided from this data sheet is accurate as of the date printing. For more information/ clarifications, please contact EKO ABEE Technical Support,  
Tel. + 30 210 5509 511, +30 210 7725 418.

For recommendations on safe handling and use of this product, please refer to Safety Data Sheet.



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#### TYPICAL PROPERTIES

Properties	Methods	Units	EKO MEGATRON PLATINUM DIESEL 5W-30
SAE Classification	-	-	5W-30
Viscosity @100°C	ASTM D 445	cSt	12,0
Viscosity Index (VI)	ASTM D 2270	-	165
CCS Viscosity at -30°C	ASTM D 5293	cP	5900
Sulfated Ash	ASTM D 874	% w/w	0,77
Density @ 15°C	ASTM D 4052	g/ml	0,86
Pour Point	ASTM D 5950	°C	-45
Flash Point	ASTM D 92	°C	234

#### HYGIENE AND SAFETY

Used lubricants must be collected in an authorized collection area. They must not be mixed with solvents, water, brake fluids and antifreeze. Do not dispose into drains, soil or water.

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