

## CEPSA PLATINUM ECOSYNT 5W30

### DESCRIPTION



100% synthetic lubricant oil with high shear strength and low friction, leaving it with fuel-saving characteristics (Fuel Economy Technology) and achieving a considerable reduction in fuel consumption compared to conventional oil.

### PRODUCT APPLICATIONS

- Specially developed for the lubrication of more modern internal combustion engines, both gasoline and diesel (multi-valve, common-rail, turbocharged) without particulate filters, designed for the use of low friction and viscosity oils (Low HTHS).
- Recommended for all types of use and travel, and for vehicles that have stop-star systems.
- Especially recommended for Ford Group vehicles that require Ford WSS-M2C913-D approval, mandatory for new vehicles and highly recommended for all models that required the previous Ford WSS-M2C913-C/B/A specifications.

### PRODUCT PERFORMANCE

- Its exclusive formula gives it high performance in today's ECO oil market (Ecological because it helps reduce emissions and Economical because it helps save fuel).
- Decrease in fuel consumption. 5% in intercity driving and up to 7% in urban driving, compared to a conventional SAE 15W-40 oil.
- It significantly minimizes friction inside the engine for greater power and a high reduction of pollutant emissions and energy savings.
- Its high cleaning power (detergency) and special anti-wear protection in bearings and pistons ensures long engine life.
- Caution! Not all engines are designed for this HTHS viscosity, follow the manufacturer's directions at all times.

### SPECIFICATIONS

- ACEA A5/B5
- API SL /CF
- STJLR 03.5003
- Renault RN0700
- Ford WSS-M2C913-D
- Fiat 9.55535-G1



### TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA PLATINUM ECOSYNT 5W30
<b>SAE Grade</b>	-	-	<b>5W30</b>
Density at 15°C	g/ml	ASTM D 4052	0.856
Viscosity at 100°C	cSt	ASTM D 445	9.66
Viscosity at 40°C	cSt	ASTM D 445	53.37
Viscosity Index	-	ASTM D 2270	169
CCS Viscosity at -30°C	cP	ASTM D 5293	3800
Pour Point	°C	ASTM D 97	-39
Flash Point, COC	°C	ASTM D 92	>220
Base number, TBN	mg KOH/g	ASTM D 2896	10.6
Sulfated ash	% (m/m)	ASTM D 874	1.1
HTHS Viscosity at 150°C	cP	ASTM D 4683	2.92

### HEALTH & SAFETY AND ENVIRONMENT

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.