

## AUTOMOTIVE LUBRICANTS. PASSENGER CARS

# CEPSA GENUINE 10W30

### DESCRIPTION

Multi-grade synthetic oil, specially designed to exceed the API SL/CF specification, covering the levels of demand of gasoline and diesel engines for passenger cars of any range: SUVs, sedans, minivans, etc. It offers fuel economy properties and reduces CO<sub>2</sub> emissions.

### PRODUCT APPLICATIONS

- Recommended for modern engines of high-end and high-performance cars: sedans, sports cars and, in general, cars equipped with very powerful engines such as vans, SUVs, 4x4 and light diesel.
- For designs with modern technology: turbocharged, direct injection, common-rail, intercooler, etc.
- For drivers who need a fluid oil for frequent start-up, with low friction and fuel economy, especially for short distances.

### PRODUCT PERFORMANCE

- It facilitates cold start and contributes to fuel economy, allowing for the formation of a lubricant film in all parts of the engine compared to conventional oils, protecting the most critical points of the engine during moments of high wear.
- Low volatility. Low oil consumption in long distances.
- The technology used gives it a greater drainage interval compared to conventional oils and a higher resistance to degradation due to oxidation.
- It provides excellent cleaning of all engine components, prolonging the engine's lifespan.

### TYPICAL CHARACTERISTICS

- API SL/CF

### SPECIFICATIONS

CHARACTERISTIC	UNITS	METHOD	GENUINE 10W30
<b>SAE Grade</b>	-	-	<b>10W-30</b>
Density 15°C	g/ml	ASTM D 4052	0.877
Viscosity at 100°C	cSt	ASTM D 445	10.4
Viscosity at 40°C	cSt	ASTM D 445	67.4
Viscosity Index	-	ASTM D 2270	141
CCS Viscosity at -25° C	cP	ASTM D 5293	5512
Pour Point	°C	ASTM D 5950	-42
Flash Point, COC	°C	ASTM D 92	228
Base number, TBN	mg KOH/g	ASTM D 2896	7.6
Sulfated ash	% (m/m)	ASTM D 874	<1.0
HTHS Viscosity at 150°C	cP	ASTM D 4683	3.15

### 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.