

CEPSA PLATINUM 20W50

DESCRIPTION

Multi-grade lubricant oil formulated with synthetic technology and high-performance additives. Suitable for most vehicles with gasoline, diesel, and LPG (propane - butane) engines without particulate filter that, due to their age or type of use, require an oil of this viscosity.

PRODUCT APPLICATIONS

- Blended product of the highest quality with viscosity grade SAE 20W50.
- High-performance oil recommended for all types of passenger cars, especially cars with high mileage, in normal or demanding service (urban or demanding highway driving).
- Suitable for turbocharged and atmospheric vehicles especially overloaded by high temperatures.

PRODUCT PERFORMANCE

- Additive with low phosphorus content prevents premature deterioration of exhaust catalysts and reduces gas emissions due to its very low volatility.
- Considered a "Long Life" SAE 20W50.
- Its high viscosity reduces oil consumption caused by wear of the engine's moving parts, maintaining a protective film even in the most demanding applications.
- High protection against oil oxidation (thickening), formation of deposits in the sump and pistons, or lacquers or varnishes on the engine liners.
- Superior thermal stability at high temperatures, allowing it to withstand a high number of kilometers at high sump temperatures (150 °C) without deterioration.

SPECIFICATIONS

- ACEA A3/B4
- API SN
- VW 501.01/505.00
- MB 229.1



TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA PLATINUM 20W50
SAE Grade	-	-	20W50
Density at 15°C	g/ml	ASTM D 4052	0.8913
Viscosity at 100°C	cSt	ASTM D 445	17.0
Viscosity at 40°C	cSt	ASTM D 445	151
Viscosity Index	-	ASTM D 2270	122
CCS Viscosity at -15° C	cP	ASTM D 5293	7800
Pour Point	°C	ASTM D 5949	-27
Flash Point, COC	°C	ASTM D 92	>240
Base number, TBN	mg KOH/g	ASTM D 2896	9
Sulfated ash	% (m/m)	ASTM D 874	1.1
HTHS Viscosity at 150°C	cP	ASTM D 4683	4.12

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.