

# **CEPSA GENUINE 20W50**

## Description



Supermultigrade lubricant formulated with first refining bases, together with high technology additives. Suitable for most vehicles with petrol, diesel and LPG engines.

#### Applications

- Maximun quality mixed product in its viscosity grade, SAE 20W50.
- High performance oil recommended for all types of cars, especially those with high mileage under both normal and severe conditions (city driving or demanding highway driving).
- Where it requires a Sae 15W40 oil with MB-229.1 and/or VW 501.0/505.00 quality level.
- Suitable for turbocharged vehicles and especially overloaded atmospheres due to high temperatures.

#### Performance

- Low phosphorus content additives, prevents premature deterioration of the exhaust catalysts and reduces gas emission due to very low volatility.
- Considered as "Long Duration" SAE 20W50.
- Very high detergent-dispersant power due to ACEA A3/B3.
- High protection against oil oxidation (thickening) formation of deposits on sump and piston, together with lacquers or varnishes on engine jackets.
- Excellent high temperature stability, allowing high mileage at high sump temperatures (150°C) to be endured without deterioration.

## Specifications

#### • ACEA A3/B3-12 • API SL /CF

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CHARACTERISTICS	UNITS	MÉTHOD	<b>CEPSA GENUINE 20W50</b>
SAE Grade	-	-	20W50
Density at 15°C	g/ml	ASTM D 4052	0,8913
Viscosity at 100°C	cSt	ASTM D 445	17,05
Viscosity at 40°C	cSt	ASTM D 445	151
Viscosity Index	-	ASTM D 2270	122
CCS Viscosity at -30°C	cP	ASTM D 5293	7800
Freezing Point	٥C	ASTM D 97	-27
Flash Point (COC)	٥C	ASTM D 92	>240
Base number, TBN	mg KOH/g	ASTM D 2896	9
Sulphated Ash	% (m/m)	ASTM D 874	1,1
HTHS Viscosity at 150°C	сР	ASTM D 4683	4,12

### Typical Characteristics

## Health & Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.