

## MOTOR VEHICLE LUBRICANTS. CARS

# CEPSA GENUINE 10W40

### DESCRIPTION

Synthetic technology lubricating oil, with high shear stability, designed to comply with the quality levels required by petrol and diesel engine manufacturers and optimise the oil change interval. This oil is also suitable for those vehicles that use LPG or CNG type fuels.

#### PRODUCT APPLICATIONS

- Indicated for petrol and diesel engines when the manufacturer indicates ACEA A3/B4 or API SL/CF.
- For modern technology designs: turbocharged, common rail, intercooler etc.
- Where it requires a Sae 10W40 oil with MB-229.1 and/or VW 501.0/505.00 quality level.
- For when a fluid oil is handed for starting, with low friction performance and moderate fuel saving.
- For any type of climate and driving.

#### PRODUCT PERFORMANCE

- Helps cold starting, reducing engine wear compared to other conventional oils and contributing to fuel saving.
- Low volatility and low oil consumption on extended running.
- Compatible with catalytic systems of environmental pollution agents. Except particles filters
- High detergent/dispersant power, which provides excellent cleanliness to all engine parts, avoiding sludge formation in the filters and obstruction of the oil circuits.
- High anti-wear power, increasing the useful life of the engine and reducing maintenance costs.
- Suitable for use at any time of the year.

### SPECIFICATIONS

- ACEA A3/B4
- API SN
- VW 501.01/505.00
- MB 229.1
- RN 0700



### TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	MÉTHOD	CEPSA GENUINE 10W40
<b>SAE Grade</b>	-	-	<b>10W40</b>
Density at 15°C	g/ml	ASTM D 4052	0,8729
Viscosity at 100°C	cSt	ASTM D 445	14,5
Viscosity at 40°C	cSt	ASTM D 445	98
Viscosity Index	-	ASTM D 2270	153
CCS Viscosity at -30°C	cP	ASTM D 5293	5900
Freezing Point	°C	ASTM D 97	-36
Flash Point (COC)	°C	ASTM D 92	>200
Base number, TBN	mg KOH/g	ASTM D 2896	10,5
Sulphated Ash	% (m/m)	ASTM D 874	1,3
HTHS Viscosity at 150°C	cP	ASTM D 4683	3,89

### 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.