

MOTOR VEHICLE LUBRICANT OILS. PASSENGER CARS

CEPSA GENUINE 20W50 MAX

DESCRIPTION

A lubricant formulated with synthetic technology and an additivation that provides the engine with excellent protection, even with the most rigorous use. Developed to meet the requirements of direct injection petrol and diesel engines, it is suitable for dual CNG/LPG engines, both in light vehicles and off-road, 4x4 and light diesel vehicles (vans and light trucks).

PRODUCT APPLICATIONS

- For use in modern high-performance and luxury vehicle engines: saloon and sports cars and, in general, any with very high-powered engines.
- For designs with the latest technologies: turbocharged, direct injection, multi-valve, HDI etc.
- Recommended for warm climates and heavy-duty conditions.
- Compatible with catalytic exhaust systems, except particulate filters.

PRODUCT USES

- The ACEA A3/B4 level ensures high protection against wear, especially in direct injection and dual camshaft engines.
- API SN certification ensures greater protection against the formation of deposits on pistons at high temperatures, reduces the formation of sludge and has greater compatibility with non-metallic engine components, preventing premature degradation.
- It facilitates cold starting compared to mineral technology oils.
- Low volatility and low oil consumption on long journeys.

SPECIFICATIONS

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



TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA GENUINE 20W50 MAX
SAE Grade	-	-	20W50
Density at 15°C	g/ml	ASTM D 4052	0.879
Viscosity at 100°C	cSt	ASTM D 445	16.55
Viscosity at 40°C	cSt	ASTM D 445	147.1
Viscosity index	-	ASTM D 2270	120
CCS Viscosity at -15°C	cP	ASTM D 5293	7599
Pour point	°C	ASTM D 5949	-36
Flash point, V/A	°C	ASTM D 92	262
Base number, TBN	mg KOH/g	ASTM D 2896	10.3
Sulphated ash	% (m/m)	ASTM D 874	1.3
HTHS viscosity at 150°C	cP	ASTM D 4683	4.7

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 in accordance with the applicable legislation.