

MOTOR VEHICLE LUBRICANTS. CARS

CEPSA AVANT HIGH MILEAGE 25W50

DESCRIPTION

A high-performance lubricant designed to combat the ageing effects of engines that have over 100,000 km, with special additives that help eliminate oil leaks caused by engine wear, thereby allowing its useful life to be extended.

PRODUCT APPLICATIONS

- A high-performance oil recommended for all types of cars, particularly those with high mileage, for either normal or severe use conditions (city driving or demanding highway driving).
- Indicated for vehicles that, due to having high mileage, show elevated oil consumption.
- Suitable for turbocharged and atmospheric vehicles particularly overloaded due to high temperatures.

PRODUCT PERFORMANCE

- Includes gasket conditioner additives that help to prevent oil losses.
- Exceeds the protection requirements of all gasoline or diesel engines for which the API SL category or lower is recommended.
- Very high detergent/dispersant power due to its ACEA A3/B3 level.
- High protection against oil oxidation (thickening), against the formation of deposits in the crankcase and on pistons and against the formation of lacquers or varnishes on liners.
- Great thermal stability at high temperatures, thereby allowing it to endure extensive mileage at high crankcase temperatures (150° C) without deteriorating.

SPECIFICATIONS

- API SL/CF

TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA AVANT HM 25W50
SAE grade	-	-	25W50
Density 15° C	g/ml	ASTM D 4052	0.8983
Viscosity at 100° C	cSt	ASTM D 445	19.28
Viscosity at 40° C	cSt	ASTM D 445	191
Viscosity Index	-	ASTM D 2270	115
CCS Viscosity at -10°	cP	ASTM D 5293	<1300
Freezing point	°C	ASTM D 97	-15
OC Flash Point	°C	ASTM D 92	> 210
Base Number, TBN	mg KOH/g	ASTM D 2896	10.7
Sulphated Ash	% (m/m)	ASTM D 874	1.4
HTHS Viscosity at 150°	cP	ASTM D 4683	>3,5

HEALTH & SAFETY AND ENVIRONMENT

In accordance with legislation in force, this product has the corresponding Material Safety Data Sheet, which provides information about potential hazards, handling precautions and first aid measures, together with available environmental data.