

MOTOR VEHICLE LUBRICANT OILS. PASSENGER CARS

CEPSA AVANT 15W40

DESCRIPTION

High-performance mineral lubricant for turbocharged and direct-injection vehicles. Its exclusive additivation provides excellent protection and cleanliness, favouring fuel saving and engine conservation.

PRODUCT APPLICATIONS

- Valid for petrol and diesel engines, both saloon and sports cars as well as off-road, 4x4 and light diesel vehicles (vans and light trucks).
- For turbocharged (TDI), direct injection, common-rail, intercooler, etc. engines.
- Its API SN and ACEA A3/B4 quality makes it very suitable for multivalve and turbocharged engines, especially those catalogued as "GTI".
- Where an SAE 15W40 oil meeting MB 229.1 and/or VW 501.01/505.00 quality standards is required.
- For all types of weather and driving conditions, especially in long-lasting severe service conditions.

PRODUCT PERFORMANCE

- It offers greater anti-wear protection in the engine, increasing the service life of the engine compared to other purely mineral oils, even in the most severe points, such as the valve train, thus reducing maintenance costs.
- Compatible with catalytic environmental contaminant removal systems, except DPF or GPF particle filters.
- Its controlled volatility makes it ideal for avoiding excessive oil consumption on long journeys.
- Its high detergent/dispersant power keeps all engine components extra clean, avoiding the build up of sludge and films of dirt.

SPECIFICATIONS

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



TYPICAL CHARACTERISTICS

| CHARACTERISTICS | UNITS | METHOD | CEPSA AVANT 15W40 |
|-------------------------|----------|-------------|-------------------|
| SAE Grade | - | - | 15W40 |
| Density at 15°C | g/ml | ASTM D 4052 | 0.879 |
| Viscosity at 100°C | cSt | ASTM D 445 | 14.64 |
| Viscosity at 40°C | cSt | ASTM D 445 | 110.2 |
| Viscosity index | - | ASTM D 2270 | 136 |
| CCS viscosity at -20°C | cP | ASTM D 5293 | 6154 |
| Freezing point | °C | ASTM D 5949 | -36 |
| Flash point, V/A | °C | ASTM D 92 | 224 |
| Base number, TBN | mg KOH/g | ASTM D 2896 | 10.3 |
| Sulphated ash | % (m/m) | ASTM D 874 | 1.19 |
| HTHS viscosity at 150°C | cP | ASTM D 4683 | 4.2 |

HEALTH & SAFETY AND ENVIRONMENT

A 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.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.