

MOTOR VEHICLE LUBRICANT OILS. PASSENGER CARS

CEPSA PLATINUM 5W30 DPF

DESCRIPTION



Latest generation 100% synthetic oil, especially designed to optimise the life and efficiency of engines with gas after-treatment systems (particulate filters, TWCs, CATs, etc.) and to provide additional fuel economy in gasoline and diesel engines.

PRODUCT APPLICATIONS

- Formulated to substantially exceed the requirements of the latest models of passenger and light commercial vehicles, both with gasoline and diesel, whose manufacturers specify both an ACEA C2 oil for its engines (Peugeot, Citroën, Toyota, Lexus, Nissan, Subaru, Honda, Fiat, etc.) as well as an ACEA C3 oil (Hyundai, Kia, Volkswagen, Audi, Seat, BMW, Daimler-Mercedes, etc.)*.
- Particularly suitable for gas engines, whether in hybrid vehicles or vehicles that use LPG/CNG as fuel.
- Suitable for use in vehicles that meet the EURO 6 emissions standard and prior standards.

*Check your vehicle's maintenance handbook

PRODUCT PERFORMANCE

- Due to its fuel economy characteristics, it helps to reduce gas emissions (M111FE >2.5% in the Fuel Economy Test).
- It has an excellent antiwear and engine-cleaning capacity, thereby extending its useful life and optimising its performance.
- It prevents deterioration of the catalytic converters and diesel particulate filters because of its low "ash, phosphorus and sulphur" content.

SPECIFICATIONS

- ACEA C2, C3
- API SN
- MB 229.31

TYPICAL CHARACTERISTICS

| CHARACTERISTIC | UNITS | METHOD | PLATINUM 5W30 DPF |
|-------------------------|----------|-------------|-------------------|
| SAE Grade | - | - | 5W30 |
| Density at 15°C | g/ml | ASTM D 4052 | 0.85 |
| Viscosity at 100°C | cSt | ASTM D 445 | 12.1 |
| Viscosity at 40°C | cSt | ASTM D 445 | 71.9 |
| Viscosity index | - | ASTM D 2270 | 167 |
| CCS viscosity at -30°C | cP | ASTM D 5293 | 4850 |
| Freezing point | °C | ASTM D 5949 | -36 |
| Flash point, V/A | °C | ASTM D 92 | 234 |
| Base number, TBN | mg KOH/g | ASTM D 2896 | 8 |
| Sulphated ash | % (m/m) | ASTM D 874 | ≤0.8 |
| HTHS viscosity at 150°C | cP | ASTM D 4683 | 3.6 |

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 in accordance with the 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.