

## MOTOR VEHICLE LUBRICANT OILS. PASSENGER CARS

# CEPSA GENUINE 15W40 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 15W40 MAX |
|-------------------------|----------|-------------|-------------------------|
| <b>SAE Grade</b>        | -        | -           | <b>15W40</b>            |
| Density at 15°C         | g/ml     | ASTM D 4052 | 0.874                   |
| Viscosity at 100°C      | cSt      | ASTM D 445  | 14.6                    |
| Viscosity at 40°C       | cSt      | ASTM D 445  | 107.7                   |
| Viscosity index         | -        | ASTM D 2270 | 140                     |
| CCS viscosity at -20°C  | cP       | ASTM D 5293 | 4961                    |
| Freezing point          | °C       | ASTM D 5949 | -39                     |
| Flash point, V/A        | °C       | ASTM D 92   | 242                     |
| Base number, TBN        | mg KOH/g | ASTM D 2896 | 10.3                    |
| Sulphated ash           | % (m/m)  | ASTM D 874  | 1.2                     |
| HTHS viscosity at 150°C | cP       | ASTM D 4683 | 4.2                     |

### 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.