

**Technical Data for:** 

### **MAPETROL PREMIUM LL 0W-30**

## **Description:**

Mapetrol Premium LL OW-30 is fully synthetic lubricant, formulated from carefully selected, top-quality base oils and it is specifically designed to meet the most rigorous VW standards available today (VW 504.00 and 507.00). This oil is suitable for all VAG Group vehicles (Volkswagen, Audi, Seat, Skoda) with extended oil change intervals (30 000 km or 2 years) from 2007 onward. For V10 TDI and 5-cylinder 2.5 TDI engines, prior to 2007, where the 506.01 specification has to be used, this oil is not recommended. The first generation engines with pump injector units should use the 505.01 specification.

#### **Benefits:**

- Offers protection for Diesel Particulate Filter
- Outstanding engine cleanliness and durability
- Lower fuel consumption and CO2 emissions
- Full aftertreatment system protection

# **Specifications and approvals:**

ACEA C2 ACEA C3 API SN BMW LONGLIFE-04 FIAT 9.55535-DS1 FIAT 9.55535-GS1 FIAT 9.55535-S3 MB 229.31 MB 229.51 PORSCHE C30 VW 504 00/507 00

## **Typical characteristics:**

| Test                          | Method      | Unit                 | Results |
|-------------------------------|-------------|----------------------|---------|
| Density at 15 °C              | ASTM D 4052 | [g/cm <sup>3</sup> ] | 0.842   |
| Kinematic viscosity at 40 °C  | ASTM D 445  | [mm <sup>2</sup> /s] | 69.0    |
| Kinematic viscosity at 100 °C | ASTM D 445  | [mm <sup>2</sup> /s] | 11.7    |
| Viscosity index               | ASTM D 2270 | -                    | 197     |
| Pour point                    | ASTM D 97   | [°C]                 | -48     |
| Flash point (Cleveland)       | ASTM D 92   | [°C]                 | 226     |
| T.B.N.                        | ASTM D 2896 | mg KOH/g             | 8.3     |

## Storage:

Please store in a well-ventilated, dry, and cool area, away from direct sunlight and out of reach of children. Additional information can be found in the safety data sheet.

