

**Technical Data for:**

**MAPETROL PROFESSIONAL LL III 0W-30**

**Description:**

Mapetrol Professional LL III 0W-30, approved by Volkswagen Group, is a fully synthetic, premium-performance engine oil specifically developed for modern Volkswagen Group gasoline and diesel engines with diesel particulate filters. It is designed for use in passenger cars where VW 504 00/507 00 approval is required. Thanks to long-term stability, reduced ash content and viscosity index 0W-30 this oil extends change intervals and saves fuel.

**Benefits:**

- Reduces fuel consumption
- Reduces CO2 emissions
- Protects engine parts by reducing friction and wear

**Specifications and approvals:**

ACEA C2, C3

API SN

**Typical characteristics:**

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm <sup>3</sup> ]	0,8-0,9
Kinematic viscosity at 40 °C	ASTM D 445	[mm <sup>2</sup> /s]	50-70
Kinematic viscosity at 100 °C	ASTM D 445	[mm <sup>2</sup> /s]	9,3-12,5
Viscosity index	ASTM D 2270	-	> 160
Pour point	ASTM D 97	[°C]	< -35
Flash point (Cleveland)	ASTM D 92	[°C]	> 210
T.B.N.	ASTM D 2896	mg KOH/g	> 7

The values provided are for informational purposes only. The exact values for a specific batch are available on the Certificate of Analysis (CoA).

**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.