

**MAPETROL PROFESSIONAL G 5W-40****Description:**

Mapetrol Professional G 5W-40, approved by Volkswagen Group, is a fully synthetic, high-performance engine oil enriched with premium additives, specifically developed for Volkswagen Group gasoline engines that do not have a particulate filter and require VW 502 00/505 00 approval. It provides sustained maximum performance, especially when the engine is under pressure. Its superior formulation makes it the ideal choice for optimal engine health and longevity in demanding Volkswagen Group gasoline applications.

**Benefits:**

- Great fluidity at low temperatures
- Improves engine efficiency
- High thermal stability
- Provides comprehensive protection across a range of speeds, conditions, and temperatures

**Specifications:**

ACEA A3/B4

API SN/CF

**Approvals:**

Approved VW 502 00/505 00

**Typical characteristics:**

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm <sup>3</sup> ]	0.853
Kinematic viscosity at 40 °C	ASTM D 445	[mm <sup>2</sup> /s]	80.7
Kinematic viscosity at 100 °C	ASTM D 445	[mm <sup>2</sup> /s]	13.6
Viscosity index	ASTM D 2270	-	172
Flash Point	ASTM D 92	[°C]	220
Pour point	ASTM D 97	[°C]	-39
T.B.N.	ASTM D 2896	mg KOH/g	10.4

**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.

