

**Technical Data for:**

**MAPETROL PROFESSIONAL V 0W-20**

**Description:**

Mapetrol Professional V 0W-20, approved by Volvo, is a fully synthetic, fuel-efficient engine oil specifically developed for the latest gasoline and diesel passenger Volvo cars requiring Volvo VCC RBS0-2AE approval. This product boasts an ultra-low viscosity grade, designed to meet and exceed predetermined fuel-economy goals. The specialized formulation establishes a resilient layer that adeptly absorbs harmful particulates, ensuring the engine's sustained cleanliness and robust protection.

**Benefits:**

- Ensures optimal engine performance and longevity
- Enhances fuel efficiency
- Provides superior engine protection
- Excellent fluidity at low temperature
- Reduces CO2 emissions

**Specifications and approvals:**

Volvo VCC RBS0-2AE

**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]	40-50
Kinematic viscosity at 100 °C	ASTM D 445	[mm <sup>2</sup> /s]	6,9-9,3
Viscosity index	ASTM D 2270	-	> 160
Pour point	ASTM D 97	[°C]	< -40
Flash point (Cleveland)	ASTM D 92	[°C]	> 200
T.B.N.	ASTM D 2896	mg KOH/g	> 6

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.