

Technical Data for:

**MAPETROL PREMIUM A5 V 0W-30****Description:**

Mapetrol Premium A5 V 0W-30 is fully synthetic lubricant formulated with exceptionally high-quality base oils, custom-made to meet the specific requirements of Volvo's passenger cars. This oil is the recommended choice for the latest-generation Volvo Cars, including both gasoline and diesel models equipped with 5-cylinder engines.

**Benefits:**

- Enhances lubricating qualities
- Very good fluidity at low temperature
- Improves fuel efficiency
- Reduces fuel consumption and CO2 emissions
- Extends the engine's lifespan

**Specifications and approvals:**

API SN/CF  
ACEA A5/B5  
VOLVO VCC 95200377  
BMW LONGLIFE-01 FE

**Typical characteristics:**

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm <sup>3</sup> ]	0.845
Kinematic viscosity at 40 °C	ASTM D 445	[mm <sup>2</sup> /s]	53.2
Kinematic viscosity at 100 °C	ASTM D 445	[mm <sup>2</sup> /s]	10.0
Viscosity index	ASTM D 2270	-	180
Pour point	ASTM D 97	[°C]	-45
Flash point (Cleveland)	ASTM D 92	[°C]	220
T.B.N.	ASTM D 2896	mg KOH/g	10

**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.

