

Technical Data for:**MAPETROL PREMIUM SPORT 5W-50****Description:**

Mapetrol Premium Sport 5W-50 is full synthetic engine oil based on carefully selected very high quality base oils and additives, for the lubrication of supercars, sports cars, competition and high powered engines. Mapetrol Premium Sport 5W-50 provides: outstanding engine cleanliness and durability, high shear stability, great wear protection under racing conditions, very good fluidity at low temperatures.

Specifications and approvals:

ACEA A3/B4

API SN/CF

MB 229.3

BMW LONGLIFE-01

VW 501 01/505 00

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0.853
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	114.1
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	17.9
Viscosity index	ASTM D 2270	-	175
Pour point	ASTM D 97	[°C]	-39
Flash point (Cleveland)	ASTM D 92	[°C]	225
T.B.N.	ASTM D 2896	mg KOH/g	9.6

Storage:

Storage is under cover conditions. Drums should be laid horizontally, because of damage and ingress of water, it should be keep away from direct flame and direct sunlight. Recommended storage temperature: max. 50 °C.

