

Technical Data for:

MAPETROL PREMIUM 9000 SN 5W-40

Description:

Mapetrol Premium 9000 SN 5W-40 is fully synthetic engine oil formulated from carefully selected very high quality additives and base oils. This high quality oil provide engine protection, excellent fluidity at low temperature, longer oil drain interval. Mapetrol Premium 9000 SN 5W-40 can be used in gasoline and diesel engines of passenger cars with turbo and direct fuel injection. This oil is not suitable for diesel engines, that are equipped with a diesel particulate filter (DPF).

Specifications and approvals:

API SN/CF ACEA A3/B3 ACEA A3/B4 MB 229.1 VW 502 00/505 00

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm3]	0.858
Kinematic viscosity at 40 °C	ASTM D 445	[mm2/s]	84.45
Kinematic viscosity at 100 °C	ASTM D 445	[mm2/s]	13.9
Viscosity index	ASTM D 2270	-	170
Pour point	ASTM D 97	[°C]	-42
Flash point (Cleveland)	ASTM D 92	[°C]	229
T.B.N.	ASTM D 2896	mg KOH/g	10.1

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.

