

Technical Data for:**MAPETROL PREMIUM C2 5W-30****Description:**

Mapetrol Premium C2 5W-30 is fully synthetic lubricant created from carefully selected additives and very high quality base oils. This high quality engine oil provide the highest fuel economy and lowest CO₂ emissions, outstanding engine cleanliness and full aftertreatment system protection. Mapetrol Premium C2 5W-30 is specifically formulated for use in PSA Group gasoline and diesel engines equipped with DPF and also is suitable for most Japanese OEM's, including Toyota, Honda, Subaru and Nissan.

Specifications and approvals:

API SN/CF

ACEA C2

FIAT 9.55535-S1

PSA B71 2290-2014

RENAULT RN 0700

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0.855
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	60.4
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	10.6
Viscosity index	ASTM D 2270	-	168
Pour point	ASTM D 97	[°C]	231
Flash point (Cleveland)	ASTM D 92	[°C]	-39
T.B.N.	ASTM D 2896	mg KOH/g	7.5

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.

