

Technical Data for:**MAPETROL PREMIUM LL 0W-30****Description:**

Mapetrol Premium LL 0W-30 is fully synthetic lubricant created from carefully selected additives and very high quality base oils. This oil is formulated for use in automotive gasoline and diesel vehicles where a VW 504.00/507.00 specification is required. Mapetrol Premium LL 0W-30 provide full aftertreatment system protection, protects the engine for the entire drain interval even under extreme pressure, delivers lower fuel consumption and CO₂ emissions.

Specifications and approvals:

API SN

ACEA C2/C3

VW 504 00/507 00

PORSCHE C30

VW TL 52545

FIAT 9.55535-DS1/GS1/S3

BMW LONGLIFE-04

MB 229.31/229.51

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0.843
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	62.4
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	11.8
Viscosity index	ASTM D 2270	-	189
Pour point	ASTM D 97	[°C]	-47
Flash point (Cleveland)	ASTM D 92	[°C]	226
T.B.N.	ASTM D 2896	mg KOH/g	8.3

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.

