

Technical Data for:

MAPETROL PREMIUM D 0W-30**Description:**

Mapetrol Premium D 0W-30 is versatile, ester enriched, fully synthetic engine oil designed for modern petrol and diesel engines, whether turbocharged or not. It is suitable for passenger cars like MERCEDES-BENZ, FORD, and BMW, meeting API SP or lower and ACEA C2/C3 requirements but it is not suitable for heavy trucks.

Benefits:

- Exceptional fuel efficiency
- Reliable cold starts, reducing engine wear
- For turbocharged engines with direct injection, this unique formula effectively mitigates the impact of LSPI (Low Speed Pre-Ignition)
- Effectively combats deposits, maintaining engine cleanliness
- Excellent anti-wear properties, extending engine life
- Compatible with exhaust gas aftertreatment systems

Specifications:

API SP/SN Plus

ACEA C2/C3

BMW LONGLIFE-12FE

MB 229.61

FORD WSS-M2C950-A

OPEL OV0401547

PSA B71 2290/2312

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0.85
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	67
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	11
Viscosity index	ASTM D 2270	-	157
Pour point	ASTM D 97	[°C]	-33
Flash point (Cleveland)	ASTM D 92	[°C]	224
T.B.N.	ASTM D 2896	mg KOH/g	7.7

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.

