# 

**Technical Data for:** 

#### **MAPETROL PREMIUM LL III 5W-30**

#### **Description:**

Mapetrol Premium LL III 5W-30 is fully synthetic high performance engine oil designed to prolong life and maintain efficiency of the Exhaust Emission Reduction Systems in both diesel and gasoline powered vehicles. It provides ultimate performance and protection under all operating conditions. Mapetrol Premium Longlife 5W-30 specifically formulated for use in modern VW, Audi, Seat and Skoda gasoline and diesel engines.

## Specifications and approvals:

API SN ACEA C3 VW 504 00/507 00 MB 229.51 BMW LONGLIFE-04 VOLKSWAGEN TL 52 195 PORSCHE C30

#### **Typical characteristics:**

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm3]	0.856
Kinematic viscosity at 40 °C	ASTM D 445	[mm2/s]	70.7
Kinematic viscosity at 100 °C	ASTM D 445	[mm2/s]	12.1
Viscosity index	ASTM D 2270	-	170
Pour point	ASTM D 97	[°C]	234
Flash point (Cleveland)	ASTM D 92	[°C]	-45
T.B.N.	ASTM D 2896	mg KOH/g	6.5

## 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.

