

Technical Data for:**MAPETROL PREMIUM SP GF-6A 5W-20****Description:**

Mapetrol Premium SP GF-6A 5W-20 is premium quality high performance full synthetic gasoline engine oil specifically designed for use in vehicles made by Asian and North American manufacturers. Mapetrol Premium SP GF-6A 5W-20 is formulated to provide exceptional protection of the engine, and outstanding fluidity at low temperature, significant reduction of wear and ensures fuel savings and lower CO₂ emissions. It is for hybrid cars. This oil can be used in hybrid cars that meet the listed specifications.

Specifications and approvals:

API SP/RC

ILSAC GF-6

GM dexos 1 Gen 2

GM 6094M

FORD WSS-M2C930-A/ B

FORD WSS-M2C925-A/ B

FORD WSS-M2C945-B1

FORD WSS-M2C948-B

CHRYSLER MS- 6395/-13340

JAGUAR LAND ROVER STJLR.51.5122

HONDA HTO-06

FIAT 9.55535-CR1

MAZDA

SUBARU

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0.845
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	46,25
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	8.6
Viscosity index	ASTM D 2270	-	167
Pour point	ASTM D 97	[°C]	-40
Flash point (Cleveland)	ASTM D 92	[°C]	231
T.B.N.	ASTM D 2896	mg KOH/g	8.5

Storage:

Storage is under cover conditions. Drums should be laid horizontally, because of damage and ingress of water, it should be kept away from direct flame and direct sunlight. Recommended storage temperature: max. 50 °C.

