

Technical Data for:

MAPETROL PREMIUM SP GF-6A 5W-30

Description:

Mapetrol Premium SP GF-6A 5W-30 is full synthetic gasoline engine oil specifically designed for use in vehicles made by Asian and North American manufacturers meeting the challenging requirements of ILSAC GF-6 A specification. Mapetrol Premium SP GF-6A 5W-30 is formulated to provide protection of the engine, and excellent fluidity at low temperature, significant reduction of wear and ensures fuel savings and lower CO2 emissions.

Specifications and approvals:

API SP/RC/SP/SN/RC/SN Plus	MITSUBISHI
ILSAC GF-6A/GF-5	ΤΟΥΟΤΑ
CHRYSLER MS 6395/MS 13340	SUBARU
FIAT 9.55535-CR1	NISSAN
FORD WSS-M2C945-A	HONDA
FORD WSS-M2C946-A	LEXUS
FORD WSS-M2C947-A	TATA
FORD WSS-M2C961-A	GENESIS
GM Dexos1™ Gen 3	INFINITI
HYUNDAI	JAGUAR
KIA	LAND ROVER
SUZUKI	

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm3]	0.849
Kinematic viscosity at 40 °C	ASTM D 445	[mm2/s]	62.65
Kinematic viscosity at 100 °C	ASTM D 445	[mm2/s]	11
Viscosity index	ASTM D 2270	-	170
Pour point	ASTM D 97	[°C]	-38
Flash point (Cleveland)	ASTM D 92	[°C]	227
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 keep away from direct flame and direct sunlight. Recommended storage temperature: max. 50 °C.

