

Technical Data for:

MAPETROL PREMIUM KARTING WS2+ K

Description:

Mapetrol Premium Karting WS2+ K is ultimate quality high performance engine oil specially designed for use in racing machines with nicasil plating cylinder. Full synthetic oil with nanosized tungsten disulfide (WS2) ensures maximum performance and protection of the engine under all operating conditions. Officially approved for use in races by FIA.

Specifications and approvals:

APPROVALS FIA-CIK

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm3]	0.900
Kinematic viscosity at 40 °C	ASTM D 445	[mm2/s]	15.9
Kinematic viscosity at 100 °C	ASTM D 445	[mm2/s]	124.5
Viscosity index	ASTM D 2270	-	136
Pour point	ASTM D 97	[°C]	-38
Flash point (Cleveland)	ASTM D 92	[°C]	250

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. $50\,^{\circ}$ C.

