

**MAPETROL LS LOW SMOKE****Description:**

Mapetrol LS Low Smoke is semi-synthetic motor oil designed for high-performance two-stroke engines in chainsaws, lawnmowers, motorcycles, and outboard engines. Specifically formulated for new-generation engines running on an oil and gasoline mixture (Super 98/Unleaded BMB 95). Fuel/oil ratio is 50:1 or as per the engine manufacturer's recommendations.

**Benefits:**

- Excellent lubricity for smooth engine operation
- Smoke-free combustion of the mixture
- Maximum protection against wear under heavy loads
- Protection against sludge and soot formation
- Reduced emission of exhaust gases
- Excellent fuel mixing capabilities

**Specifications and approvals:**

ISO-L-EGD

JASO FD

Rotax 253 Snowmobiletest

**Typical characteristics:**

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm <sup>3</sup> ]	0.845-0.850
Kinematic viscosity at 40 °C	ASTM D 445	[mm <sup>2</sup> /s]	60-80
Kinematic viscosity at 100 °C	ASTM D 445	[mm <sup>2</sup> /s]	8-10
Viscosity index	ASTM D 2270	-	100
Pour point	ASTM D 97	[°C]	-24
Flash point (Cleveland)	ASTM D 92	[°C]	200

**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.

