



## 54000S 4-Stroke Motorcycle Oil 10W-50 Premium Synthetic Ester

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### Description

MPM 4-Stroke Motorcycle Oil 10W-50 Premium Synthetic Ester is suitable for air- and water-cooled 4-stroke motorcycle engines. The high-performance ester blend gives an excellent protection, reduces oil consumption and extends engine life. This multi-grade SAE 10W-50 engine oil has been developed for standard motorcycle engines.

Note: This engine oil is suitable for gearbox lubrication with or without wet clutches and is backwards compatible with API: SG, SH, SJ, SL, and SM specifications.

### According to the specifications of

API SN  
JASO MA / MA2

### Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
54001S	1 L	6	450
54020S	20 L	1	30
54060S	60 L	1	6
54205S	205 L	1	2
54999S	1000 L	1	-

## Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0,857	kg/l	ASTM D4052
Colour	Red		VISUAL
Viscosity	10W-50		
Kinematic Viscosity at 40°C	121	mm <sup>2</sup> /s	ASTM D445
Kinematic Viscosity at 100°C	18.4	mm <sup>2</sup> /s	ASTM D445
Viscosity Index	171		ASTM D2270
Pourpoint	-45	°C	ASTM D7346
Total Base Number	7.3	mgKOH/g	ASTM D2896

These characteristics are typical of current production. Variations in these characteristics may occur.