



## 43000BS 2-Stroke Oil Semi Synthetic BS

Document version: 16 Jul 2024



### Description

MPM 2-stroke Semi Synthetic Scooter blending oil for use in modern air and water-cooled 2-stroke scooter engines. This oil is self-mixing and suitable for engines with oil injection systems. Ensures high performance and provides good protection against wear on the engine and pistons. The oil also has the "Low Smoke" emission specification, allowing use in city areas.

### Application manual

### According to the specifications of

API TC  
ISO L-EGD  
JASO FD (low smoke)

### Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
43001BS	1 L	6	450

### Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0.868	kg/l	ASTM D4052
Colour	Light yellow		
Kinematic Viscosity at 40°C	68.0	mm <sup>2</sup> /s	ASTM D445
Kinematic Viscosity at 100°C	9.8	mm <sup>2</sup> /s	ASTM D445
Viscosity Index	128		ASTM D2270
Flashpoint	85	°C	ASTM D92
Pourpoint	-36	°C	ASTM D97
Total Base Number	1.4	mgKOH/g	ASTM D2896
Sulphated Ash	0.14	mass%	ASTM D874

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