



43000K 2-Stroke Oil Premium Synthetic Cross & Go-Kart

Document version: May 13, 2024



Description

MPM 2-Stroke Oil Premium Synthetic is suitable, specially developed and recommended, for use in air- or water-cooled 2-stroke competition engines. This oil is only suitable where pre-mixed lubrication into the fuel is required for 2-stroke engines applied for Motocross, Enduro, Quad, Trail and Go-kart. The high performance of this 100% synthetic oil provides excellent protection against wear in the engine, crank and pistons, in racing conditions.

Note: **Not for use in oil-injection systems.**

Dosage: Go-kart : 3 to 4%

Other: 3%

Recommended mixing ratio for: Go-kart 25:1 for Motocross and others 40:1.

According to the specifications of

API TC / TC+
ISO L-EGB
JASO FB

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
43001K	1 L	6	450
43005K	5 L	4	112
43020K	20 L	1	30
43060K	60 L	1	6
43205K	205 L	1	2
43999K	1000 L	1	-

Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0.917	kg/l	ASTM D4052
Colour	Amber		
Kinematic Viscosity at 40°C	125	mm ² /s	ASTM D445
Kinematic Viscosity at 100°C	15,5	mm ² /s	ASTM D445
Viscosity Index	130		ASTM D2270
Flashpoint	160	°C	ASTM D92
Pourpoint	-30	°C	ASTM D6892
Total Base Number	2.9	mgKOH/g	ASTM D92
Sulphated Ash	0.12	mass%	ASTM D874

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