



45000 Marine TC-W3 Oil 2-Stroke Outboard DFI

Document version: May 6, 2024



Description

This TC-W3 ashless 2-stroke oil is specially developed for water cooled outboard engines, watercrafts and jet skis which are self-mixing or equipped with an oil injection system. The mixing ratio of the oil is, according to the manufacturer instruction, usually 50:1 or 100:1.

According to the specifications of

NMMA TC-W3

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
45001	1 L	6	450
45005	5 L	4	112
45020	20 L	1	30
45060	60 L	1	6
45205	205 L	1	2
45999	1000 L	1	-

Standard analyses

TEST	VALUE		METHOD
Density at 15°C	0.873	kg/l	ASTM D4052
Colour	BLUE		VISUAL
Kinematic Viscosity at 40°C	47.6	mm ² /s	ASTM D445
Kinematic Viscosity at 100°C	8.07	mm ² /s	ASTM D445
Viscosity Index	142		ASTM D2270
Flashpoint COC	105	°C	ASTM D92
Pourpoint	-45	°C	ASTM D6892
Total Base Number	5.6	mgKOH/g	ASTM D2896

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