



# PENRITE



85% REDUCTION  
IN LANDFILL  
WASTE

## MC-2ST SEMI SYNTHETIC TWO STROKE OIL

Last updated: 17/11/2022 4:08 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
MC2SEMISYN001CP	1L	6

### PRODUCT BENEFITS

**MC-2 Semi Synthetic Two Stroke Oil** is a low-smoke, semi-synthetic, high performance oil for motorbikes, go karts and in other severe two stroke applications. It is made from highly refined base oils and special synthetic additives. MC-2ST Semi Synthetic Two Stroke Oil exceeds ISO EG-C requirements.

### APPLICATION

**MC-2 Semi Synthetic Two Stroke Oil** is suitable for all two stroke engines in warranty service in motorcycles, mopeds, scooters and go karts that use either a premix or oil injection system.

**MC-2 Semi Synthetic Two Stroke Oil** is suitable for use in two stroke lawn mowers, chainsaws, whipper snippers and other garden equipment. It is also suitable for Scooters, Go Karts, Snow Mobiles and selected Sea Doo jet skis.

**Note** - Not suitable for use in engines used in ultra light aircraft.  
Please note this product is not suitable for use with methanol or E85.

### MIXING RATIO CHART

FUEL OIL RATIO	PETROL	OIL
25:1	5 Litre	200ml
50:1	5 Litre	100ml
100:1	5 Litre	50ml

### PRODUCT BENEFITS

- Extends engine life
- Superior anti-scuff properties
- Low ash formulation
- Reduces exhaust port blockages
- Keeps piston rings free
- Readily mixes with petrol
- Keeps engines clean
- Exceeds requirements for Sea Doo jet skis
- Environmentally Friendly
- Low smoke formulation

### PRODUCT PERFORMANCE LEVELS

- API TC
- ISO EG-C
- JASO FC

### TYPICAL DATA

Colour	Red / Orange
Density at 15°C, kg/L	0.862
Viscosity, Kinematic, cSt at 40°C	57
Viscosity, Kinematic, cSt at 100°C	9.0
Sulphated Ash, Mass %	0.09
Total Base Number (TBN)	1.6

