



# 800 2T Factory Line OFF ROAD

Racing Lubricant for Motocross / MX

Premix Racing 2 stroke Engines

100% Synthetic - **ESTER Core**® Technology

## TYPE OF USE

Formula developed for Motocross Grand Prix Teams. Suitable with standard and unleaded gasoline up to 124 octane.

All racing 2 stroke engines, high performance and using premix: Motocross, Enduro, Trials, Quads, Watercrafts, ...

For road bikes, use MOTUL 800 2T ROAD RACING. For oil injector systems, use MOTUL 710 2T.

## PERFORMANCES

STANDARD  
SPECIFICATION

Above all Standards  
Lubricant used by major team's for MOTOCROSS GRAND PRIX

## ESTER Core® TECHNOLOGY

For decades MOTUL has developed high performance synthetic Ester based lubricants.

By selecting esters over other high performance synthetic base stocks and combining them with an innovative additive package, MOTUL has created a perfect synergy.

This most advanced **ESTER Core**® Technology allows maximum power output of the engine without compromising reliability and wear.

Very high lubricating properties which decrease friction and wear.

Improved formulation: Reinforced desmulsion properties: prevents carburettor throttle from sticking and provides a perfect lubrication under wet conditions.

Keeps engines and exhaust power valves always well lubricated.

Prevents piston rings and exhaust power valves from sticking.

Red coloured: can be easily detected in fuel.

## RECOMMENDATIONS

Mixing ratio: MOTO CROSS GRAND PRIX: 2% (50:1). In normal conditions decrease the percentage by 0.5%.

Tune according to your own use.

## PROPERTIES

Colour	Visual	Red
Density at 20°C (68°F)	ASTM D1298	0.911
Viscosity at 40°C (104°F)	ASTM D445	120.2 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	15.5 mm <sup>2</sup> /s
Viscosity Index	ASTM D2270	135
Flash point	ASTM D92	252°C / 485°F