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# 800 2T Factory Line ROAD RACING

## 2-Stroke Sports Motor Oil for Road Bikes

### Premixing oil with fuel

### 100% Synthetic - ESTER Core® technology

#### APPLICATION

The formula was developed for the teams participating in the Grand Prix road circuits. For use with leaded and unleaded gasoline up to octane 124. All 2-stroke sports high-revving engines operating under heavy loads, with oil and fuel premixing: sports motorcycles - participants in circuit races.

For motocross racing use the MOTUL 800 2T OFF ROAD product.

For automatic oil-to-fuel systems use MOTUL 710 2T.

#### PERFORMANCE LEVEL

STANDARDS: Exceeds all existing sporting standards

#### ESTER Core® TECHNOLOGY

For decades, MOTUL has been developing high-tech oils based on an ester (ester) base.

The use of an ester base oil in combination with an innovative additive package makes it possible to obtain an oil with unsurpassed characteristics.

The advanced ESTER Core® technology maximizes engine power, ensures reliability and prevents wear.

Provides excellent lubrication in wet conditions.

Maximum lubricating properties reduce friction and wear.

The engine and exhaust valves are excellently lubricated under all operating conditions.

Protects piston rings from coking and prevents exhaust valves from hanging.

#### RECOMMENDATIONS

Dosage: for ROAD RACING GRAND PRIX: 3% to 4% (33: 1 to 25: 1).

In less difficult conditions, reduce the concentration to 0.5%.

The concentration may vary depending on the operating conditions.

#### PHYSICAL AND

Visually

Orange

#### CHEMICAL

#### INDICATORS Color

Density at 20 ° C (68°F)	ASTM D1298	0.927
Viscosity at 40 ° C (104°F)	ASTM D445	157.4 mm <sup>2</sup> /c
Viscosity at 100 ° C (212°F)	ASTM D445	19.2 mm <sup>2</sup> /c
Viscosity index	ASTM D2270	140
Temperature outbreaks	ASTM D92	274°C / 525°F