800 2T Factory Line
ROAD RACING
Road Racing Grand Prix Lubricant
Premix Racing 2 stroke Engines
100% Synthetic – Ester Core Technology

TYPE OF USE
Formula developed for Road Racing Grand Prix Teams. Suitable for all kind of gasoline up to 124 octane.
All racing premix 2 stroke engines fitted on Racing bikes and operating at high revs and under high load.
For moto-cross, use MOTUL 800 2T OFF ROAD. For oil injector systems, use MOTUL 710 2T.

PERFORMANCES
STANDARDS : Above all Standards

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.
Allow a perfect lubrication when running on wet weather conditions.
Very high lubricating properties for low friction and wear.
Keeps engines and exhaust power valves clean and well lubricated.
Prevents piston rings and exhaust power valves from sticking.

RECOMMENDATIONS
Mixing ratio: ROAD RACING GRAND PRIX from 3% to 4% (from 33:1 to 25:1)
In normal conditions decrease the percentage by 0.5%.
Adjust according to your own use.

PROPERTIES
<table>
<thead>
<tr>
<th>Color</th>
<th>Visual</th>
<th>Orange</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density at 20°C (68°F)</td>
<td>ASTM D1298</td>
<td>0.927</td>
</tr>
<tr>
<td>Viscosity at 40°C (104°F)</td>
<td>ASTM D445</td>
<td>157.4 mm²/s</td>
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<tr>
<td>Viscosity at 100°C (212°F)</td>
<td>ASTM D445</td>
<td>19.2 mm²/s</td>
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<tr>
<td>Viscosity Index</td>
<td>ASTM D2270</td>
<td>140</td>
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<tr>
<td>Flash point</td>
<td>ASTM D92</td>
<td>274°C / 525°F</td>
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