



## Mobil 1 Racing 2T

Mobil Passenger Vehicle Lube , Turkey

Advanced Performance, Full Synthetic Two-Stroke Engine Oil

### Product Description

Mobil 1 Racing 2T is an advanced performance, full synthetic, two-stroke engine oil developed to meet or exceed the highest level of lubricant requirements by today's highest performance motorcycles, snowmobiles and lean oil/fuel ratio chain saws and other two-stroke applications.

Mobil 1 Racing 2T is pre-diluted to facilitate mixing when added to fuel.

### Features and Potential Benefits

Mobil 1 Racing 2T combines high performance synthetic baseoils with an advanced additive technology to help provide outstanding engine cleanliness in the piston and exhaust valve areas, excellent wear protection and lubricity at high temperatures and virtually eliminate smoke production. This lubricant is engineered to outperform even under some of the severest operating conditions. Key features and potential benefits include:

Features	Advantages and Potential Benefits
Outstanding wear protection	Helps to extend life for critical engine parts
Exceptional lubricity properties	Helps to protect against pre-mature wear and engine seizing
Excellent thermal and oxidation stability	Exceptional engine cleaning power helping to result in extended spark plug and valve life, reduced ring sticking, piston tightening and elimination of pre-ignition problems
Excellent corrosion protection properties	Long engine life
Eliminates pre-ignition	Helps to extend piston life
Smoke-free exhaust	Outstanding emissions control

### Applications

Mobil 1 Racing 2T is recommended for lubrication of two-stroke engines used in the highest performance motorcycles, snowmobiles and lean oil/fuel ratio chain saws. It is ideal for applications where API TC or JASO FD performance standards are recommended. The product helps to provide outstanding performance even in some of the harshest operating conditions.

### Specifications and Approvals

Mobil 1 Racing 2T meets or exceeds the requirements of the following industry specifications:	
API	TC
ISO	E-GC, E-GD
JASO	FC, FD
SAE	Grade 1, Grade 2

### Typical Properties

Mobil 1 Racing 2T	
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<b>Mobil 1 Racing 2T</b>	
Viscosity (ASTM D445)	
cSt @ 40 °C	83
cSt @ 100 °C	12.7
Viscosity Index	154
Sulfated Ash, wt% (ASTM D874)	0.15
Pour Point, °C (ASTM D97)	-42
Flash Point, °C (ASTM D92)	100
Density @15.6 °C g/ml (ASTM D4052)	0.884

## Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: <https://www.mobiloil.com.tr/tr-tr/contact-us>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)

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