Mobil[®]

Mobil 1 Racing 2T

Mobil Passenger Vehicle Lube , Australia

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 t 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 Benefits

Mobil 1 Racing 2T combines high performance synthetic baseoils with an advanced additive technology to help provide outstanding engine cleanliness in the piste exhaust valve areas, excellent wear protection and lubricity at high temperatures and virtually eliminate smoke production. This lubricant is engineered to outper 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 s tability	Exceptional engine cleaning power helping to result in extended spark plug and valve life, reduced ring sticking, piston tightenir d elimination of pre-ignition problems
Excellent corrosion protection pr operties	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 s is ideal for applications where API TC or JASO FD performance standards are recommended. The product helps to provide outstanding performance even in some harshest operating conditions.

Specifications and Approvals

s product meets or exceeds the requirements of:	
ITC	
)-L-EGC	
)-L-EGD	
50 FC	
SO FD	
E GRADE 1	
E GRADE 2	

Properties and Specifications

Property

Mobil 1 Racing 2T

Property	
Ash, Sulfated, mass%, ASTM D874	
Density @ 15.6 C, kg/l, ASTM D4052	
Flash Point, Cleveland Open Cup, °C, ASTM D92	
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	
Pour Point, °C, ASTM D97	
Viscosity Index, ASTM D2270	154

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.as

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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 performate to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All premay not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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