

# Mobil 1 MX2T Motorcycle Oil

Our most Advanced Performance, Synthetic Two-Stroke Engine Oil

## Product Description

Mobil 1 MX2T is an advanced performance, synthetic, two-stroke engine oil developed to exceed the highest level of lubricant requirements by today's highest performance motorcycles, snowmobiles and lean oil/fuel ratio chain saws.

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

## Features & Expected Benefits

Mobil 1 MX2T combines high performance synthetic baseoils with an advanced additive technology to provide outstanding engine cleanliness in the piston and exhaust valve areas, excellent wear protection at high temperatures and virtually eliminate smoke production. This lubricant is engineered to deliver unsurpassed performance even under the severest operating conditions. Key features and expected benefits include:

Features	Expected Advantages and Benefits
Outstanding wear protection	Extended life for critical engine parts
Optimized frictional properties	Excellent fuel economy
Excellent thermal and oxidation stability	Exceptional engine cleaning power resulting in extended spark plug and valve life, reduced ring sticking, piston tightening and elimination of pre-ignition problems
Excellent corrosion protection properties	Extended engine life
Controls pre-ignition	Delivers fuel efficiency and extends piston life
Controls exhaust smoke	Cleaner environment

## Applications

Mobil 1 MX2T is recommended for lubrication of two-stroke engines used in the highest performance motorcycles, snowmobiles and lean oil/fuel ratio chain saws where API TC, ISO E-GD or JASO FC performance standards are recommended. The product provides outstanding performance even in the harshest operating conditions.

## Specifications & Approvals

**Mobil 1 MX2T meets or exceeds the following industry specifications:**

API	TC
ISO	E-GC/E-GD
JASO	FC
TISI	Meets



## Typical Properties

<b>Mobil 1 MX2T</b>	
Viscosity, ASTM D 445	
cSt @ 40°C	90
cSt @ 100°C	13.8
Viscosity Index, ASTM D 2270	154
Sulfated Ash, wt%, ASTM D 874	0.15
Pour Point, °C, ASTM D 97	-42
Flash Point, °C, ASTM D 92	110
Density @ 15°C kg/l, ASTM D 4052	0.884

## Precautions

MOBIL 1 MX2T is manufactured from high quality synthetic base oil, carefully blended with selected additives. As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into the eyes, ingestion or vapour inhalation. Please refer to our Imperial Oil Material Safety Data Sheet for further information.

**Note:** This product is not controlled under Canadian WHMIS legislation

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