



Mobil Special 2T™

Mobil Passenger-Vehicle-Lube , Malaysia

High Performance Two-Stroke Engine Oil

Product Description

Mobil Special 2T is a high performance, two-stroke engine oil for use in motorcycles, snowmobiles and lean oil/fuel ratio chain saws. Mobil Special 2T is pre-diluted to ensure rapid mixing when added to fuel.

Features and Benefits

Mobil Special 2T combines quality mineral oils with an excellent additive system to provide good overall cleaning and performance. Key features and benefits include:

Features	Advantages and Potential Benefits
Good wear protection	Longer engine life
Thermal and oxidation stability and deposit control	Cleaner engines resulting in extended spark plug and valve life, reduced ring sticking and piston tightening as well as protection against pre-ignition problems
Good corrosion protection properties	Longer engine life
Reduces pre-ignition	Improved fuel efficiency and extended piston life

Applications

Mobil Special 2T is recommended by Exxonmobil for use two-stroke engines where JASO FB level performance is recommended.

Specifications and Approvals

This product meets or exceeds the requirements of:
JASO FB

Properties and Specifications

Property	
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	66
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	8.9
Viscosity Index, ASTM D2270	109
Ash, Sulfated, mass%, ASTM D874	0.03
Density @ 15 C, g/ml, ASTM D4052	0.878

Property	
Pour Point, °C, ASTM D97	-6
Flash Point, Pensky-Martens Closed Cup, °C, ASTM D93	110

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.aspx>

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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

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