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### MobilTM Snowmobile 2T

Mobil Passenger Vehicle Lube, Estonia

Fully Synthetic Snow Scooter Oil

## **Product Description**

MobilTM Snowmobile 2T is an advanced fully synthetic 2-stroke oil intended for high-speed modern 2-stroke engines in snowmobiles. The oil is suitable for both racing use and normal driving where very high performance is valued.

MobilTM Snowmobile 2T gives low soot deposits and minimal exhaust fumes. The fully synthetic base oil gives excellent low temperature flow properties, while maintaining the excellent lubricating properties at high operating temperatures and high power outputs. The special formulation gives a small amount of exhaust fumes and minimal smell of smoke. The oil is suitable for both air- and liquid-cooled 2-stroke engines with separate injection lubrication or by mixing with petrol down to -40°C.

#### Features and Benefits

- Small soot deposits on pistons and ports
- Low smoking and smell
- · Withstands extremely high engine temperature, high power outputs and high speeds with very good results
- Very good lubricating properties
- Excellent flow properties at low temperatures and good pumpability in injection system.
- Provides low friction, helps reduce fuel consumption\*.

Note\*: actual savings are dependent upon vehicle/engine type, outside temperature, driving conditions and the prior used oil.

#### Applications

MobilTM Snowmobile 2T is intended for 2-stroke air- or liquid-cooled engines in snowmobiles that are driven during advanced competition operation and normal driving. The oil can also be used in other 2-stroke engines, suitable for both air- and liquid-cooled engines with oil injection or with admixture directly into petrol.

MobilTM Snowmobile 2T should not be used in water-cooled engines where ashless 2-stroke oil is recommended.

Follow the manufacturer's recommendations for mixing. When mixing, shake the storage tank thoroughly.

Use caution at temperatures below -40°C.

## **Properties and Specifications**

Property	
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	83
Pour Point, °C, ASTM D97	-42
Viscosity Index, ASTM D2270	154
Flash Point, Cleveland Open Cup, °C, ASTM D92	110
Flash Point, Pensky-Martens Closed Cup, °C, ASTM D93	94

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Property	
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	12.7
Density @ 15.6 C, kg/l, ASTM D4052	0.884

# 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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