



Mobil Special 4T 10W-40, 20W-40 and 20W-50

Four-Stroke Motorcycle Engine Oil

Product Description

Mobil Special 4T is a general performance four-stroke motorcycle engine oil intended for lubrication of small four-stroke engines.

Features and Benefits

Mobil Special 4T combines highly refined mineral oils and a balanced additive system to prevent build up of deposits and provide wear and corrosion protection. Key features and benefits include:

Features	Advantages and Potential Benefits
Effective wear protection	Extended engine life
Thermal and oxidation stability, deposit control	Maintains clean engines for smoother operation
Good corrosion protection	Protects critical engine parts and wear surfaces

Applications

Mobil Special 4T is specifically recommended for use in small four-stroke engines; such as those found in smaller motorcycles, lawn mowers, small generators and pumps and in all applications where an API SF level performance is recommended.

Specifications and Approvals

Mobil Special 4T is recommended by ExxonMobil for use in applications requiring:	10W-40	20W-40	20W-50
API	SF	SF	SF

Typical Properties

Mobil Special 4T	10W-40	20W-40	20W-50
SAE Grade	10W-40	20W-40	20W-50
Viscosity, ASTM D 445			
cSt @ 40° C	104	121	145.7
cSt @ 100° C	15.5	14.1	17.3
Viscosity Index, ASTM D 2270	158	116	129.2
Sulfated Ash, wt%, ASTM D 874	0.6	0.6	0.6
Pour Point, °C, ASTM D 97	-36	-27	-30
Flash Point, °C, ASTM D 92	226	223	235
Density @15 °C kg/l, ASTM D 4052	0.86	0.89	0.89

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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Esso (Thailand) Public Company Limited
3195/17-29 Rama IV Road
Klong Tan, Klong Toey District
Bangkok 10110
Thailand

+66 2 2624 000

<http://www.exxonmobil.com>

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. ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

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