Mobil

Mobil Super™ Moto 4T 20W-50

Mobil Passenger Vehicle Lube , Peru

Synthetic Four-Stroke Motorcycle Motor Oil

Product Description

Mobil Super Moto Synthetic 20W-50 is an full synthetic technology designed for four-stroke motorcycle engines. This product helps to provide an excellent level of performance demanded by today's high performance motorcycles. This product will help keep motorcycles running clean and protected even under some the most severe conditions

Features and Benefits

Features	Advantages and Potential Benefits
Optimized frictional properties	Consistent power due to reduced frictional losses. Overall optimized balance of engine performance
Low-temperature properties	Excellent flow characteristics under extreme hot operating conditions helping to minimize deposit formation especially at the high operating temperatures found in air-cooled engines
Excellent detergent/dispersant capability	Help to provide engine cleanliness, smooth and reliable operation
Effective protection from rust and corrosion	Long life of critical valve train and bearing components

Applications

Mobil Super Moto Synthetic 20W-50 is recommended by ExxonMobil for lubrication of four-stroke motorcycle engines in high performance motorcycles

Specifications and Approvals

This product meets or exceeds the requirements of:
API SL
JASO MA

Properties and Specifications

Property	
Grade	SAE 20W-50
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	4.5
Viscosity Index, ASTM D2270	136

Property	
Pour Point, °C, ASTM D97	-30
Density @ 15 C, g/ml, ASTM D1298	0.881
Flash Point, Cleveland Open Cup, °C, ASTM D92	231
Ash, Sulfated, mass%, ASTM D874	0.78
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	137.9
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	17.2

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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