

## Technical Data Sheet

### Texol Multisyn™ MC-4T

High performance four-stroke multigrade engine lubricant

#### Product description

Texol Multisyn™ MC-4T is a Premium four-stroke multigrade motorcycle engine lubricant formulated to meet the demands of high performance air and water cooled motorcycles, operating under extreme conditions, both on and off the race track.

#### Customer benefits

Texol Multisyn™ MC-4T formulation optimises engine protection and wet clutch operating in both very hot operating temperatures and cold climatic conditions.

Texol Multisyn™ MC-4T delivers complete protection against engine wear at all speeds and under varying load conditions. In extreme applications, such as high-speed race situations, Texol Multisyn™ MC-4T's sophisticated anti-oxidation detergency and dispersancy additive system resist the formation of harmful ring belt and piston skirt deposits, maintaining engine performance and cleanliness at very high temperatures.

Texol Multisyn™ MC-4T also delivers maximum wear protection in very low temperature engine starts and operating, in cold climatic conditions, retaining its high performance fluidity and lubrication capabilities at very low temperatures.

#### Applications

- Recommended for the lubrication of small four-stroke gasoline engines used in motorcycles and portable power equipment such as generators, pumps and lawnmowers.

#### Specifications

Multisyn™ MC-4T meets:

- Certified against: ACEA A3-02  
API SL  
JASO MA

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#### Typical Properties

Property (Unit)	10W-40	Method
Density at +15 °C	873	ASTM D4052
Viscosity @40°C, cSt	102	ASTM D445
Viscosity @100°C, cSt	14.9	ASTM D445
Viscosity Index	169	ASTM D2270
Flash Point, °C	225	ASTM D92
Pour Point, °C	-27	ASTM D97
Pumping Viscosity @ -30°C, mPa.s	24500	ASTM D4684
Sulphated Ash, %wt	0.9	ASTM D874
Copper Corrosion 3hrs @100°C	1a	ASTM D130
Total Base Number, mg KOH/g	7.7	ASTM D2896

#### Technical Expertise

Texol experts on Texol Multisyn™ series lubricants are regionally located to respond to your needs. Whether you have a question about products, applications or regulations, Texol offers comprehensive customer and technical service.