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# LUBRAL M4T SAE 10W-30 API SN/JASO MA2

**SEMISYNTHETIC OIL FOR 4-STROCKE ENGINES** 

#### **DESCRIPTION**

LUBRAL M4T SAE 10W-30 API SN/JASO MA2 is a semi-synthetic oil, formulated for the lubrication of motorcycles with 4-stroke gasoline engines with gearbox and clutches immersed in oil. It provides the optimum friction performance that motorcycles need to prevent slippage in the wet clutch.

## **BENEFITS**

- Control of sludge and deposits.
- Control of wear caused by the high temperatures and excessive friction to which engines of this type are subjected.

- Anti-rust protection to minimize viscosity increase and the formation of sludge, lacquers and varnishes.
- Provides higher friction performance.

## **SPECIFICATIONS**

- API SN
- JASO MA2 (T903:2016)

# **APPLICATIONS**

LUBRAL M4T SAE 10W-30 API SN/JASO MA2 oil is recommended for the service of 4-stroke gasoline engines of motorcycles with gearbox and clutches (clutch), immersed in oil.

#### **CHARACTERISTICS**

TESTS	TEST METHOD	TYPICAL VALUE
SAE Grade	J300	10W-30
Appearance	Visual	Bright
Color	ASTM D1500	2.5
Density @ 20°C, g/cm <sup>3</sup>	ASTM D4052	0.85
Kinematic Viscosity @ 100 °C, cSt	ASTM D445	11
Viscosity Index	ASTM D2270	146
Flash Point COC, °C	ASTM D92	230
Pour Point, °C, max	ASTM D97	-27
Cold Cracking Simulator CSC, cP @-25°C, max	ASTM D5293	7000

Typical Characteristics are those obtained with normal tolerance of production and no constitute a specification. Variations that do not affect the yield product during the normal manufacturing and on different mixing locations are expected.

Information contained in this document is held to changes without previous advisement. The availability of the products could vary depending on the location. For further information, contact venta@lubral.com

