

## MOTORCYCLE LUBRICANTS

### XTAR MOTO 4T 10W40



EfficientLUB®  
TECHNOLOGY

#### DESCRIPTION

High-performance synthetic technology oil formulated by using a Premium **EfficientLUB®** technology. Specially recommended for four-stroke motorcycles and scooters of any displacement and all types of driving conditions.

#### PRODUCT APPLICATIONS

- Recommended for urban traffic with regular stop-starts.
- Indicated for any type of use on the road.
- Suitable for motorcycles with combined lubrication of the engine, gearbox and wet clutch. Also suitable for dry-clutch motorcycles.

#### PRODUCT PERFORMANCE

- Specially design by using synthetic blend technology. Providing a perfect lubricity at any temperature, especially at low temperature star-up, as well as an excellent pumpability throughout the operating period.
- Thanks to the new Premium **EfficientLUB®** technology, its performance exceeds JASO requirements in a way that motorcycle riders themselves can experience:
  - Smooth driving with effective gear change times as a result of extraordinarily durable clutch plate friction properties.
  - Optimal power transfer (while minimizing power losses) as a result of excellent protection against piston and engine valve wear and gear pitting in the gear box.
  - Increased engine and oil life due to unrivaled cleaning, TBN retention, antioxidant and thermal resistance properties, which protect all entire engine parts against corrosion and the formation of deposits or sludge.

#### SPECIFICATIONS

- API SN
- JASO MA2

#### TYPICAL CHARACTERISTICS

CHARACTERISTICS	UNITS	METHOD	XTAR MOTO 4T
<b>SAE GRADE</b>		---	<b>10W-40</b>
Density at 15°C	g/ml	ASTM D4052	0.874
Flash Point COC	°C	ASTM D92	238
Pour Point	°C	ASTM D5950	-39
Viscosity at 100°C	cSt	ASTM D445	14.05
Viscosity at 40°C	cSt	ASTM D445	94.44
Viscosity Index		ASTM D2270	152
Total Base Number (TBN)	mg KOH/g	ASTM D2896	8.1
Kinematic Viscosity at 100°C after Shear Stability Test	cSt	ASTM D6278	12.86

#### HEALTH & SAFETY AND ENVIRONMENT

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.