

# CUPRUM

## CUPRUM MOTOR OIL 10W40 Classic/Sport

Synthetic Motor Oil  
API SN / JASO MA

This Cuprum 10W40 is an eco-friendly motorcycle oil, custom-blended using a combination of synthetic base oils with the incorporation of copper filming technology. Additive package containing copper in ionic form has unique anti-friction, anti-wear, and anti-scuff properties, significantly increases the service life of friction units and the entire engine.

The additive package in Cuprum oil is an advanced technology formulation for engine unbeatable protection and performance, while also contributing to reducing hazardous emissions.

### Application

Cuprum 10W40 Motor Oil is designed for four-stroke motorcycle engines, with or without integrated gearbox, with wet or dry clutch, fitted with catalytic converters. Suitable for automatic scooters of leading brands across the globe.

### Advantages and Potential Benefits

- Energy-saving and anti-friction properties significantly **reduce fuel consumption**;
- Enhance your **engine power & torque**, giving it **superior acceleration and speed**;
- Low volatility and flash point **reduce oil consumption**
- Anti-wear properties, giving **exceptional protection for the internal metal surfaces of the engine**;
- Superior detergent/dispersant properties **prevent deposit formation and keep engines clean**;
- Effectively **protects against corrosion**;
- **Reduces hazardous substances** in exhaust gases, helping the users contribute for the environment.

### Specification and Approvals

This product is recommended for use in applications requiring:

**API SN** or lower and **JASO MA**



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## Physical and Chemical Parameters

Parameter	Method	Permissible change range	Normal value*
Density at 15°C, Kg/liter	ASTM D 4052	Not standardized	0,8522
Kinematic Viscosity at 100°C, cSt	ASTM D 445	12,5–16,3	15,09
Kinematic Viscosity at 40°C, cSt	ASTM D 445	Not standardized	113,44
Viscosity Index	ASTM D 2270	Not less than 130	139
Flash Point, °C	ASTM D 92	Not below than 200	278
Pour Point, °C	ASTM D 97	Not higher than -28	-42

## Packaging:

Can 1 L

## Features of Use



Preparation of the engine is mandatory when switching to CUPRUM oil. **It is recommended that you clean your engine with CUPRUM DETERGENT.** Before switching to this oil, it is recommended to consult with a company representative.

## Quality Assurance

At CUPRUM, we take quality control very seriously. Every batch of our products undergoes laboratory testing in an accredited facility to ensure they meet our strict technical specifications. This ensures that our customers receive high-quality products that meet their needs and provide reliable performance.

\*The typical physicochemical characteristics provided are for reference only and are not necessarily technical specifications for production and sale. The information is for reference only. This version of the product technical description supersedes previous versions and is subject to change without notice. Detailed specifications are available upon request at [info@cuprum.co.id](mailto:info@cuprum.co.id)

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