

CUPRUM

CUPRUM MOTOR OIL 10W40 PERFORMANCE

Motor Oil
API SN / JASO MA

The oil is formulated using the high-performance 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, providing the maximum performance of engine.

The oil ensures maximum power and reliability during rough condition with wide range of temperature and rpm.

Application

Designed for 4-stroke gasoline engines of a racing bike operating in high-load condition, with air and liquid cooling, with an integrated or not integrated gearbox, with wet or dry clutch and with or without catalytic converters. Designed to guarantee engine protection and ensure the durability of the gearbox.

Advantages and Potential Benefits

- **Resistance to oxidation** and aging, especially under harsh operating conditions;
- Exceptional cleaning and dispersing properties;
- **Stable under high thermal loads.** Can be used in climatic conditions from -35°C to +50°C;
- Superior **anti-foam properties**, available in wide range of rpm operating condition;
- The innovative oil formula **minimizes friction losses**, providing a significant **increase in engine power and torque**;
- **Extends** the period of **oil change interval**.
- **Significantly reduces oil consumption** due to burning;
- **Maintains** its **properties** when working in **a wide temperature range**;
- Improves the engine's environmental performance.

Specification and Approvals

This product is recommended for use in applications requiring:

API SN or lower



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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	0,8351
Kinematic Viscosity at 100°C, cSt	ASTM D 445	12,5–16,3	14,28
Kinematic Viscosity at 40°C, cSt	ASTM D 445	Not standardized	108,03
Viscosity Index	ASTM D 2270	Not less than 130	135
Flash Point, °C	ASTM D 92	Not below than 200	272
Pour Point, °C	ASTM D 97	Not higher than -28	-28

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

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