



MOTO SINTETICO 2T

■ Description

It is essentially suitable for high performance small cylinder capacity 2-stroke engines. Its formulation protects the engine against the formation of deposits in the exhaust and the degradation of engine components. It is suitable for both premix and for injector lubrication system engines. It is perfectly suitable for all types of 2-stroke motorcycles in their very varied disciplines.

■ Properties

- Highly stable lubricant film.
- Reduces friction and wear.
- Good thermal and oxidative stability.
- Prevents the spark plugs sweating, the pistons from sticking, and the formation of carbonous residues.

■ Quality level

- JASO M345 FD (Code 034RYL004)
- ISO-L-EGD
- API TC
- TISI
- Aprilia DFI

■ Technical Characteristics

	UNIT	METHOD	VALUE
Density at 15°C	g/cm ³	ASTM D 4052	0.870
Viscosity at 100°C	cSt	ASTM D 445	10.0
Viscosity at 40°C	cSt	ASTM D 445	68
Viscosity rate	-	ASTM D 2270	130
Flash point, open cup	°C	ASTM D 92	116
Pour point	°C	ASTM D 97	-33
T. B. N.	mg KOH/g	ASTM D 2896	2
Sulphated ashes	% in weight	ASTM D 874	0.1

■ Hazard Identification

This product is not classified as toxic or hazardous under current legislation.

■ Handling

Minimum precautions should be taken to avoid prolonged contact with the skin. The use of gloves, visors or glasses is recommended to avoid splashes.

■ Health and safety hazards

Inhalation: Given that it is not a particularly volatile product, the risk of inhalation is minimal.

Ingestion: Do not induce vomiting. Supply water. Seek medical advice.

Contact with the skin: Wash thoroughly with soap and water.

Eyes: Wash thoroughly with water.

General measures: Seek medical advice.

■ Fire-extinguishing measures

No special measures required.

Fire-extinguishing measures: Foams, dry chemicals, CO₂, water spray. Do not apply the jet of water directly as this could cause the product to disperse.

■ Environmental precautions

Risk of physical contamination when spilled (waterways, coastal areas, soils, etc.) due to its floatability and oily consistency; could cause harm to flora and fauna on contact. Avoid material getting into water outlets.

Decontamination and cleaning: Treat as an accidental oil spillage. Prevent dispersion using mechanical barriers and remove by physical or chemical means.

A safety information file is available on request.

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Unless otherwise indicated, the figures cited in technical characteristics should be considered typical.