SPINTA 2T Synthetic Based

Product Code: SP-MC-2T-BASE

Synthetic-Based 2-Stroke Engine Lubricant

PRODUCT DESCRIPTION

SPINTA 2T Synthetic Based is a low-smoke synthetic-based lubricant for 2-stroke motorcycle and scooter engines, developed to provide engine protection, combustion-residue control and cleanliness under demanding operating conditions. It helps protect against seizure and piston-ring sticking and is suitable for both oil-injection and premix systems.

APPLICATIONS & BENEFITS

Reliable Performance Helps limit combustion deposits while providing effective lubrication of moving engine components.

Advanced Protection Formulated to help protect cylinders and piston rings against scuffing, seizure and sticking under severe use.

Low Smoke Balanced additive technology helps reduce exhaust smoke and combustion residues.

KEY PERFORMANCE BENEFITS

Mixing Properties Suitable for oil-injection systems and premix applications where the listed performance levels are required.

Engine & Exhaust Cleanliness Supports engine and exhaust-port cleanliness and helps control carbon deposits.

Daily & Severe Use Synthetic-based formulation provides dependable performance for urban and demanding motorcycle operation.

SPECIFICATIONS & PERFORMANCE LEVELS

Meets or exceeds the following specifications and performance levels:

- API TC
- JASO FC
- ISO-L-EGD
- Piaggio SI
- TISI

Recommendation: Suitable for 2-stroke motorcycle and scooter engines using oil-injection or premix systems. Not intended for outboard marine engines; always follow the engine manufacturer's lubricant and mixing-ratio requirements.

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Property	Test Method	2T SYNTHETIC BASED
Density @ 15°C, kg/dm³	ASTM D 4052	0.865
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	31.0
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	5.5
Viscosity Index	ASTM D 2270	125
Flash Point, °C	ASTM D 92	220
Pour Point, °C	ASTM D 97	-24

Note: *The values shown above are typical for normal production and may vary within normal manufacturing tolerances. They do not constitute a product specification or contractual limit.*

STORAGE, HEALTH & ENVIRONMENT

STORAGE

Store under cover whenever possible. If outdoor storage cannot be avoided, containers should be protected from rain and water infiltration. Avoid temperatures above 60°C, direct sunlight and freezing conditions.

HEALTH & SAFETY

When properly used and handled in accordance with standard personal hygiene practices, the product is not expected to present adverse health effects under normal conditions of use. Refer to the corresponding SPINTA Safety Data Sheet (SDS) for detailed precautions and first-aid information.

ENVIRONMENT

Do not discharge new or used product into drains, sewage systems, soil or watercourses. Used product must be collected and delivered to an authorized collection or disposal facility in accordance with applicable regulations.

ADDITIONAL INFORMATION

Safety Data Sheet (SDS): The corresponding SPINTA Safety Data Sheet is available separately and should be consulted before handling or using the product.

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