



Technical Data Sheet

RACING 2T

Synthetic base lubricant for 2 Stroke Engines

Synthetic-based lubricant for 2-stroke engines featuring high performance and low index of smokiness. The formulation provides excellent cleaning and high engine protection, also a reliable control of the combustion residues, finally prevents seizure and piston ring sticking, even in severe driving conditions. RACING 2T is suitable both for those motorcycles equipped with oil injection systems than for those in the premixing.

Applications & Benefits

- Reliable Performance

It limits the formation of combustion deposits and is destined to discharge, while maintaining engine performance unchanged. It ensures optimum lubrication of all moving mechanical components, resulting in a superior acceleration response.

- Advanced Protection

Specially engineered formulation for the 2-stroke engine head, in order to improve the protection against stitching of cylinders and seizing even in severe conditions of use.

- Low Smoke

The presence in the formulation of dedicated, well-balanced dedicated additives reduces exhaust fumes, thus limiting the environmental impact.

- Mixing Properties

RACING 2T can be used in both injection systems mounted on modern 2-stroke engines and pre-mixing systems.

- Main Application

The lubricant has been developed to offer maximum performance for two-stroke engines both injecting and pre-mixing. RACING 2T should not be used in outboard motors. For these applications the use of marine products is recommended.

Specifications & Approvals

- Exceeds the specifications listed below:

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



*for further information please contact the Technical Service.



Chemical-Physical Characteristics

Test	Method	RACING 2T
Denisty @ 15°C, Kg/dm ³	ASTM D 4052	0.870
Viscosity cSt @ 40°C cSt @ 100°C	ASTM D 445	58.0 9.0
Viscosity Inex - Unità	ASTM D 2270	130
Flash Point °C	ASTM D 92	220
Pour Point °C	ASTM D 4052	-24

NOTE: The above values are "typical" for normal production tolerance and do NOT constitute a specification.

Storage, Health & Environment

- Storage & Health

It is recommended to store the RACING 2T Lubricant under cover. If storage is carried out outdoors, it is recommended to position the drums, preferably under a roof, in a horizontal position and, if kept upright, cover them with a lid to prevent water infiltration. It is advisable not to store the packs at temperatures above 60 ° C or directly to the sun as it is good to keep them in places not subject to freezing.

RACING 2T has no health effects when properly used, applying the standard personal hygiene standards.

- Environment

Do not discharge the new and/or exhausted lubricant into the sewage system, soil or watercourses. Exhausted lubricant must be delivered to an authorized collection point.

Additional information

- Safety Data Sheet

It is provided aside and must be considered for its information or can be easily downloaded from www.rilub.it
Contact your technical service for more information:



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