

Automotive lubricants. 2T motorcycle engine.

2T Universal



Key information

- Lubricant for moderate-power 2-stroke motorcycles and small engines under normal operating conditions that do not require emissions control.
- Suitable for mopeds, low-displacement motorcycles, and gardening and DIY tools.
- Suitable for premix systems (min. 2% or as specified by the manufacturer).

> Quality standards

- JASO FB
- ISO L-EGB
- API TC

> Use

- Suitable for applications where the power-to-size ratio of the engine is critical and for small engines without emissions control requirements.
- Ideal for gardening and DIY equipment with moderate demands: lawn mowers, chainsaws, electric generators, irrigation motor pumps, etc.
- Compatible with all types of gasoline.
- Suitable for premix systems (min. 2% or as specified by the manufacturer).

> Benefits

- Optimized viscosity and additives facilitate rapid lubrication of all parts, providing greater starting torque and superior lubrication compared to conventional oils.
- Excellent engine protection and cleaning, preventing seizure thanks to its high detergent power.
- Good dispersant properties that prevent deposits on pistons and in cylinder bores, keeping spark plugs clean and free of beading.

> Physical and chemical properties

Characteristic	Units	Method	2T Universal
Density at 15°C	kg/l	ASTM D 4052	0.883
Viscosity at 100°C	cSt	ASTM D 445	8.79
Viscosity Index	-	ASTM D 2270	116
Pour Point	°C	ASTM D 5950	-21
Flash point PM	°C	ASTM D 93	94
Base number, TBN	mg KOH/g	ASTM D 2896	1.0
Color	-	ASTM D 1500	Red

> Health & safety and environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.