

Product Data Sheet

Tomoil™ Motobike 2T

Motorcycle oil

Product description

Tomoil™ Motobike 2T represents a high-quality 2-stroke motorcycle oil with a unique additive blend, providing exceptional wear protection and ensuring superior cleanliness within the internal engine components. This versatile product is suitable for a broad range of applications, including traditional pre-mix fuel/oil systems and engines employing oil injection lubrication.

Application

Tomoil™ Motobike 2T can be used in air-cooled and water-cooled 2-stroke engines, accommodating both separate and mixed lubrication. During mixed lubrication, it is crucial to observe the specified mixing ratio according to the engine manufacturer's guidelines.

Features & Benefits

- Effortless fuel mixing
- Exceptional wear protection
- Safeguarding against engine and exhaust system deposits
- Consistent ignition system performance
- Minimal smoke emission

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	8.000
Kinematic Viscosity at 40°C	cst	ASTM D 445	61.85
Viscosity Index	-	ASTM D 2270	95
Flash Point, COC	°C	ASTM D 92	228
Pour Point	°C	ASTM D 7346	-21
Density at 15°C	g/ml	ASTM D 4052	0.873

Typical property characteristics are based on current production. Whilst future production will conform to Tomoil™ specifications, variations in these characteristics may occur.

Performance claims

- API TC
- JASO FD
- ISO L-EGD
- TISI (Thailand International Standards Institute)

Health, Safety & Environment

• Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website: www.tomoil.de

• Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Available pack sizes

- | | |
|------------------------|--------------------------|
| • 1 L Canister plastic | • 20 L Canister plastic |
| • 4 L Canister plastic | • 30 L Canister plastic |
| • 5 L Canister plastic | • 60 L Drum sheet metal |
| • 6 L Canister plastic | • 200 L Drum sheet metal |
| • 7 L Canister plastic | • 1000 L Container |

Storage

- We recommend to store all packages under cover.
- Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
- Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

Notes

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