

Product Data Sheet

Tomoil™ Scooter 2T

Motorcycle oil

Product description

Tomoil™ Scooter 2T represents an innovative, low-emission 2-stroke engine oil designed for superior performance in modern scooters. Formulated with precision using specifically chosen base stocks and a forward-thinking additive package, it ensures a consistently smooth and stable riding experience.

Application

Tomoil™ Scooter 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

- Good corrosion protection
- High wear resistance
- Residue-free combustion
- High thermal stability
- 'Low smoke' formulation
- Reduced deposits on piston rings, outlet ports, and spark plugs
- Multi-functional application possibilities

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	62.65
Viscosity Index	-	ASTM D 2270	93
Flash Point, COC	°C	ASTM D 92	224
Pour Point	°C	ASTM D 7346	-21
Density at 15°C	g/ml	ASTM D 4052	0.884

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

Performance claims

- API TC
- JASO FD
- ISO L-EGD

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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