Ubuntu 2T

Air-cooled two-stroke engine oil

UB-TDS-015 | Revision 0.1 | 16 October 2026

Applications

Two-stroke motorcycles, chainsaws and portable power equipment using autolube or premix systems.

Performance features

Deposit control; fuel dispersion; reduced plug and exhaust-port fouling.

Reference performance specifications

API TC JASO FC Global GC

Reference designations require verification for the Ubuntu formulation. Ubuntu certification, licensing and OEM approval have not been established.

Reference typical characteristics

Characteristic	Typical value
Fluidity/Miscibility Characteristic	2
Kinematic Viscosity @ 40°C cSt 100°C cSt (ASTM D445)	45.2 7.5
Pour Point °C (ASTM D97)	-30
Flash Point °C (PMCC), (ASTM D93)	90
Sulphated Ash % mass (ASTM D874)	0.05
Density @ 15°C kg/l (ASTM D1298)	0.878

Application notes

Use the engine manufacturer's fuel-to-oil ratio; the reference range extends to 50:1 only where permitted.

DRAFT: Technical values have not been verified for the Ubuntu formulation. Confirm product identity, batch data, specifications and the applicable safety data sheet before release or use. Typical values are not manufacturing limits.