

Smith & Allan Valley Street North Darlington Co Durham DL1 1QE 01325 462228 01325 368122 enquiries@smithandallan.com www.smithandallan.com

Product Information: Powertech Ultra 2T

Description

Powertech Ultra 2T is a fully synthetic oil for superior performance and protection of 2 stroke motorcycle engines and other 2 stroke power units. The product is a combination of polyisobutylenes and XHXI synthetic base fluids, blended with a high performance additive package to deliver excellent lubrication at peak performance levels, outstanding anti-wear characteristics, engine cleanliness and ultimate resistance to scuffing, deposits and ring sticking. The products formulation incorporates a hydrocarbon diluent resulting in excellent self-mixing properties.

Applications

Powertech Ultra 2T is designed for use in both oil injection and pre-mix systems used by high output motorcycles as well as mopeds and scooters. The product may also be used in 2 stroke powered garden equipment such as, chainsaws, hedge trimmers, lawnmowers and garden strimmer's, where the original equipment manufacturer recommends a 2 stroke lubricant of this quality.

Performance Features

Extremely low smoke Excellent lubrication at peak performance levels Outstanding engine cleanliness Maximum protection against scuffing and ring sticking Ultra-low combustion and exhaust system deposits Excellent self-mixing properties Low temperature performance

Performance Levels

JASO FD ISO-L-EGD API TC

Always refer to the original equipment manufacturers handbook for suitable mixing ratios and lubricant specification requirements

Typical Data

Characteristic	Unit	Result
Density @ 15.6°C	kg/l	0.855
Kinematic Viscosity @ 40°C	cSt	62.1
Kinematic Viscosity @ 100°C	cSt	9.15
Viscosity Index		125
Flashpoint (Closed)	°C	°140
Pour Point	°C	-42
Colour		Red 🗸
		6.00

Figures based on average production values







Issue 1 December 2016 The above information is supplied to the best of our knowledge and belief on the basis of current industry and our own development work. Subject to amendment