

Product Information: Powertech Super 2T Blue

Description

Powertech Super 2T Blue is a premium synthetic blend, low ash 2 stroke engine lubricant. The enhanced additive system in conjunction with high quality base fluids, deliver outstanding anti-scuff and anti-wear protection, whilst controlling deposit formation, ring sticking and preventing exhaust-port plugging. Excellent protection against rust and corrosion can be expected, whilst the carefully balanced ash level retains spark plug fouling to an absolute minimum and prevents engine pre-ignition. The product contributes to long hardware life and displays high levels of internal cleanliness, the product is formulated to mix very easily with fuel and keep smoke emissions to a minimum when used at recommended ratios.

Applications

Powertech Super 2T Blue is intended to lubricate air-cooled, 2 stroke engines used in applications such as; motorcycles, mopeds, chain-saws, generators, lawn mowers and other landscaping equipment. The product is suitable for both pre-mix and oil injection systems.

Performance Features

- Controls deposit formation & ring sticking
- Excellent cleanliness prevents exhaust port plugging
- Outstanding anti-scuff and anti-wear protection
- Minimises plug fouling and prevents pre-ignition
- Excellent protection against rust and corrosion
- Keeps smoke emissions low
- Low ash formulation
- Dyed blue/green for easy detection in fuel/oil mixtures
- Suitable for both pre-mix and oil injection applications

Performance Levels

- JASO FC
- ISO-L-EGC
- API TC

Typical Data

Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l	0.848	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	34.7	ASTM D445
Kinematic Viscosity @ 100°C	cSt	6.8	ASTM D445
Viscosity Index		157	ASTM D2270
Flashpoint (Open)	°C	150	ASTM D92
Pour Point	°C	-51	ASTM D5950
Sulphated Ash	wt %	0.10	ASTM D874
Total Base Number	mg KOH/g	0.80	ASTM D2896
Colour	-	Blue/Green	Visual

Figures based on average production values