

FS Synthetic Two Cycle Oil

Description

FS Synthetic Two Cycle Oil is a premium injector and 50/1 pre-mix oil blended with high quality synthetic base oils and ashless additives for use in a wide variety of two-cycle applications. The carefully balanced additive package included is formulated for optimal detergency providing outstanding engine cleanliness and operation. FS Synthetic Two Cycle Oil is fit for use in direct fuel injected, electronic fuel injected and carbureted water-cooled and air-cooled engines. This can include outboard engines, snowmobiles, motorcycles, ATVs, personal watercraft, and handheld equipment.

Features and Benefits:

- Excellent lubricity
- Provides defense from piston damage
- Specially formulated additive package
- Provides clean engine operation and reduced deposits
- Provides superior protection against rust and corrosion
- Enhances engine cleanliness, reliability, and durability
- Synthetic base oils providing improved cold temperature performance
- Blue color for easy identification

Applications:

FS Synthetic Two Cycle Oil is a non-licensed product formulated for two-stroke engines requiring a listed specification.

- TC-W3
- API TC
- SAE #4
- JASO FB

* The additive system has been fully tested and qualified in accordance with the identified specifications in a different combination of base oils than used in these products.

Product Availability:

5 GA Pail
55 GA Drum
275 GA Tote



Typical Properties:

Test / Description	Specification
Viscosity 100°C, cSt [ASTM D445]	7.3
Viscosity 40°C, cSt [ASTM D445]	37.8
Viscosity Index	162
Specific Gravity (g/ml)	0.8670
Density, (lb/gal)	7.220
Color	D8.0 (blue)
Flash Point, °C (°F) (COC) [ASTM D92]	102 (216)
Fire Point, °C (°F) (COC) [ASTM D92]	102 (216)
Pour Point °C (°F) [ASTM D97]	-51 (-60)
Four Ball Wear Test [ASTM D4172] 75°C, 1200 rpm, 40 kg, 1 hr	0.715
Brookfield Viscosity, -40° cP [ASTM D2983]	14,250
Metals (wt%)	0%