



Product Information

SIN TWO STROKE OIL

Codes: *SINTS001, SINTS020*

Issue: *January 2010*

The ultimate performance premium fully synthetic ester based two stroke oil for maximum power and protection.

It uses a new powerful, practically ashless high performance additive package for maximum lubricity.

APPLICATIONS

All two stroke engine used in on road or in competition applications such as go-karts and motorcycles that use either a premix or oil injection system.

It is ideal for the latest direct injection engines.

Exceeds the warranty requirements for all types of two stroke motorcycles, snow mobiles and even Sea Doo jet skis.

Of course the on-track benefits mean longer life on the road as well and it is safe to use in lawn mowers, chainsaws, scooters and whipper snippers.

CUSTOMER BENEFITS

- Extends engine life
- Excellent anti-scuff properties
- Complex ester base provides additional protection against engine seize
- Maximises spark plug life through low ash formulation.
- Reduces exhaust port blockages and keeps piston rings free.
- Readily mixes with unleaded and leaded petrols.
- Excellent lubricity and detergency, keeping engines clean
- Good for the environment – low smoke
- Biodegradable

INDUSTRY SPECIFICATIONS

Penrite SIN Two Stroke Oil meets or exceeds the performance requirements of:

JASO FD ISO EG-D Piaggio Hexagon
DiTech Aprilia

Typical Properties

| | |
|--------------------------------|----------|
| Density at 15°C, kg/L | 0.895 |
| Viscosity, Kinematic, cSt | |
| at 40°C | 39 |
| at 100°C | 7.8 |
| Viscosity Index | 175 |
| Sulphated Ash, mass % | <0.10 |
| Base Number | 2.5 |
| Colour | Deep Red |
| Flash Point, °C | 94 |
| Biodegradability, OECD 301B, % | 64 |

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Environment, Health and Safety
Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.
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