



Product Information

SIN RACING COOLANT

Penrite SIN Racing Coolant is a cooling system inhibitor based on a hybrid of modern mono/diacid technology and conventional inhibitors.

THE INGREDIENTS

Penrite SIN Racing Coolant is a water based coolant that uses a hybrid of modern mono/diacid technology and conventional inhibitors.

APPLICATIONS

It is formulated for use in all water cooled 4 stroke and 2 stroke engines in racing applications where glycol based coolants are banned, or where high engine operating temperatures are a problem.

HOW TO USE IT

Use at a rate of 12% in good quality water to a maximum of about 15% (or one part coolant to 7 parts water, 1:7)

CUSTOMER BENEFITS

- Leaves no slippery residue if dropped on the track.
- Improves radiator efficiency as it contains no nitrates or borates and only a minimum of the silicates which reduce heat dissipation.
- Biodegradable and environmentally friendly.
- Lower engine operating temperatures are attainable due to superior heat transfer characteristics compared to products containing ethylene glycol.
- Lasts 3 to 5 years or 150,000km when used and maintained at the correct concentration.

INDUSTRY SPECIFICATIONS

Penrite SIN Racing Coolant meets the performance requirements of:

AS/NSZ 2108.1-1997 Type B

Typical Properties

Colour	Red
pH, 8% in water	8.1
Nitrates, nitrites, molybdates, borates, phosphates, amines	Nil
Silicates as metasilicate	0.33%

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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.
Issued June 2007