



10 TENTHS RACE COOLANT INHIBITOR

Coolant Inhibitor

Issued: November 2013



Product Code:	Pack Size:	Carton Qty:
RCI001	1 Litre	6

Description

Race Coolant Inhibitor is a red coloured, Type "B", non glycol based coolant and inhibitor that protects against corrosion, cavitation, scaling and oxidation in vehicles that do not require an anti-freeze anti-boil coolant.

Race Coolant Inhibitor Concentrate is an effective water wetting agent that uses a hybrid of organic mono/diacid technology and a conventional inhibitor to provide maximum protection against corrosion whilst providing superior heat transfer to significantly reduce engine operating temperature.

Application

Race Coolant Inhibitor is formulated for all water cooled engines where high engine operating temperatures are a problem. It provides superior heat transfer abilities compared with glycol based coolants but cannot be used as an anti-freeze anti-boil product.

Race Coolant Inhibitor can be used both as a conventional on road coolant inhibitor in everyday vehicles and in competition and race vehicles where glycol based products are banned.

Race Coolant Inhibitor is an extremely effective "**Water Wetter**" reducing cavitation and heat spot areas inside the engine, allowing for lower running temperatures and preventing engine damage from overheating.

Dosage

50 – 100 ml per 1 litre of Water. (1lt can treat between a 10 - 20 litre capacity system)

Demineralised water is recommended for mixing.

Lasts 3 to 5 years or 150,000 kilometres or whichever comes first if it is maintained between 5% -10% concentration levels.

Do Not mix with other coolants or other types of coolants

For best results - Prior to using, flush out cooling system using **Penrite Radiator Flush**.

Product Benefits

- Leaves no slippery residue if dropped on a race track.
- Contains a conventional inhibitor
- Compatible with seals, pipes & hoses
- Protects all metal types from corrosion including alloys, brass, copper, bronze and magnesium
- Protects water pumps and avoids cavitation
- Maximum heat dissipation due to low silicate formulation.
- 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 correct concentration.

Industry Specifications

AS 2108-2004 Type B

Typical Data

Density at 15°C, kg/L

1.08

Colour

Red

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect performance. A MSDS is available on request.

PENRITE



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