



PEAK RED RADIATOR CORROSION INHIBITOR

100% CONCENTRATE

PRODUCT DESCRIPTION

PEAK RED RCI CONCENTRATE is a water-based blend of organic acid carboxylates corrosion inhibitors with anti-foaming agents (to prevent foams and water pump cavitation), and anti-scale compounds formulated to provide excellent corrosion and anti-freeze/anti-boil protection for modern cooling systems.

PEAK RED RCI CONCENTRATE is recommended for all types of passenger vehicle, marine, mining industry, stationary applications and power generation cooling system where Type A antifreeze coolants are not applicable.

NOTE: This product is recommended to be used at a ratio of 50mL per litre of demineralised water. NOT to be used in concentrated form.

BENEFITS

- Unique inhibitor package suitable for mixed metal protection
- Optimal reliability and operating life of water pump (silicate free product)
- Protects against scale, rust and residue build-up
- Lowers engine operating temperatures preventing damage and compatible with seals, pipes and hoses
- Extended service life
 - o Passenger vehicles and light commercial transporters – 150,000-250,000km / 3 or 5 years (whichever comes first)
 - o Heavy duty vehicles – 600,000km / 4 years / 12,000 hrs

SPECIFICATIONS AND PERFORMANCE LEVEL

- AS 2108-2004 Type B
- ASTM D3306 / D4985
- Ford ESD-M99B166-C
- MAN B&W AG D36 5600
- Wärtsilä 32-9011
- SAE J1034 / J1941
- Deutz-MWM 0199-209
- MAN 248
- Sulzer Diesel ZBS0503

CHARACTERISTICS

Test	Typical Value
Density 20° C g/cm ³	1.056
pH	9
Colour	Red

PRODUCT SIZE

Part Number	Size	Carton Qty	Pallet Qty
PKRRCI001	1 Litre	12	780
PKRRCI020	20 Litre		48
PKRRCI205	205 Litre		4
PKRRCI1000	1000 Litre		

PDS published on 19 Aug 2025. Information is correct at time of publishing.

Health, safety and environmental information is provided on the Safety Data Sheet (SDS) for this product.

Characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability.



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