

PRODUCT DATA SHEET

# JAYRAD CORROSION INHIBITOR

100% CONCENTRATE



## PRODUCT DESCRIPTION

**Jayrad Corrosion Inhibitor** 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.

**Jayrad Corrosion Inhibitor** 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
  - Passenger vehicles and light commercial transporters – 150,000-250,000km / 3 or 5 years (whichever comes first)
  - Heavy duty vehicles – 600,000km / 4 years / 12,000 hrs

## SPECIFICATIONS & PERFORMANCE LEVEL

- AS/NZS 2108.1 Coolant Type B 2004

## CHARACTERISTICS

TEST	TYPICAL VALUE
Density 20° C g/cm <sup>3</sup>	1.056
Colour	Green / Red
pH	9

## PRODUCT SIZE

	PART NUMBER	SIZE
GREEN	JAYC010	1L
	JAYC024	5L
	JAYC032	20L
	JAYC049	200L
	JAYC062	1000L
RED	JAYC009	1L
	JAYC023	5L
	JAYC031	20L
	JAYC056	200L
	JAYC069	1000L

PDS published on 25 Jun 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.