

NATIONAL Antifreeze Coolant (Red)

NATIONAL Antifreeze Coolant (Red) is formulated for use in the liquid cooling systems of automotive engines and industrial equipment, with a particular focus on older vehicles and conventional cooling system designs. Based on proven traditional inorganic technology, it delivers reliable protection against freezing, overheating, and corrosion. With excellent heat transfer performance, this coolant helps maintain efficient and dependable engine operation across a wide range of temperatures.

Benefits

- Shields the radiator from rust, corrosion, and excessive coolant loss.
- Delivers dependable, year-round cooling performance with effective anti-freeze protection.
- Works seamlessly with common conventional coolants.

Applications

- Ideal for older vehicles and conventional cooling systems.
- Recommended for both light- and heavy-duty vehicles, especially legacy models.
- Suitable for industrial machinery requiring a purpose-designed coolant.
- Supplied ready-to-use (RTU); do not dilute before use.

Product Characteristics

Properties	Test Method	Unit	500 (Red)
Color	Visual	-	Red
Freezing Point	ASTM D3321	°C	-38
Equilibrium Boiling Point	ASTM D1120	°C	108
Glycol Concentration	-	-	50.8
Density @ 20°C	ASTM D4052	kg/L	1.068
Reserve Alkalinity	ASTM D1121	ml	Report
pH	ASTM D1287	-	7.9
<i>Product Code</i>			599142

- Information, test methods, figures are typical and conform to specification; minor variation may occur.
- Refer Owner's Manual for the manufacturer's recommended performance level, viscosity grade and builder approval requirements.
- Please refer to the product Safety Data Sheet (SDS) for health, safety, and handling information.

