

Automotive Maintenance

Red / Green Coolant

It protects the engine cooling system

It is a high-tech product, especially recommended for the protection of the passengers vehicles' refrigeration system feed by gasoline, where the manufacturer's recommendations indicate the use of MEG high-content refrigerants. It contains an advanced organic salt system (OAT) that provides excellent protection to the refrigeration systems of the current vehicle models, as well as to the assembled ones decades ago. It protects the surfaces of copper, welding, brass, steel, cast iron and aluminum, commonly found in automotive vehicle cooling systems. Its formula is free from the old anticorrosives that were based on salts of borates, silicates nitrites, amines, chlorides and phosphates.

BENEFITS:

- It is effective in any type of weather.
- It prevents engine overheating.
- It is compatible with all types of refrigerant.
- It helps to preserve the environment.
- It is free of silicates, phosphates, amines, nitrites, and nitrates.
- It does not attack metals or alloys of steel, forged iron, copper, bronze or aluminum.
- It protects the cooling system from corrosion, wear, and rust.
- It lubricates and extends the life of the water pump and other components of the refrigeration system.

INSTRUCTIONS:

Use it undiluted. Pour the contents of the container directly into the auxiliary tank or radiator of the cooling system to the indicated level. For better results, it is advisable to clean and wash the cooling system before completely replacing the product, at the intervals recommended by the manufacturer. Be sure to completely remove the oxide and sediment particles present in the system. Fill in as necessary.

MAIN COMPONENTS:

Treated water, mono ethylene glycol, corrosion and rust inhibitor additives, antifoams, and bactericides.

STORAGE:

For more information about the instructions, storage, and availability of the product, it is recommended to consult the Security Sheet (MSDS), or contact your Sales Advisor. **WARNING:**



Never try to remove the radiator cap while it is hot. Avoid accidental contact with eyes and in such case rinse with abundant water. Avoid prolonged contact with the skin, after its manipulation rinse with water and soap. In case of accidental ingestion, do not induce vomiting and find medical care quickly.

Maintain out of the reach of children.

EXPIRATION DATE:

3 years from its elaboration date, as long as the container is sealed and stored in a clean, dry, and fresh place and protected from direct sunlight.

PROPERTY	METHOD	RESULTS
Visual Appearance	Visual	Red / Green
Density @ 15.6 °C, kg/l	ASTM D-1122 / ASTM	1.00 - 1.10
	D-4052	
Boiling Point, ºC	ASTM D-1120	105 – 108
Alkaline Reserve @ HCL 0,1 N, ml	ASTM D-1120	
pH, adm.	ASTM D-1287	8.0 – 9.0
Freezing Point, ^o C	ASTM D-3321 ó	
	ASTM D-1177	
Foaming @ 88 ºC, ml/s	ASTM D-1881	40 / 2
Protection against corrosion	ASTM D-1384	Pass

TYPICAL CHARACTERISTICS

Typical characteristics are average values obtained within the production tolerance and they must not be considered as quality control parameters nor they represent a specification. The presented numbers are subject to changes without previous notice.

Do not pollute. Dispose the containers, oils and fluids in authorized places. Protect the environment, together we can succeed.

PRESENTATION:

- Box of 12 containers, 946 cm3 each.
- Box of 4 containers, 3.785 l each.
- Barrel, 200 l each.