

# COOLANT

## Engine Radiator Coolant

**COOLANT** is a premixed extended life coolant (ELC) blended using deionized water and corrosion inhibitor additives. It provides protection against common cooling system related problems of aluminum and cast iron radiator, and slows down the formation of rust, scales, and gums on internal parts, keeping the radiator system clean and working properly.

### Product Applications:

- Radiator cooling system of most domestic and imported passenger cars, sports cars, SUVs, minivans, buses, full-size vans, light- and heavy-duty trucks, construction equipment, mining machineries, farm equipment, and stationary diesel engines used in the power generation industry
- Compatible with the aluminum composition of radiator systems

### Performance Benefits:

- Excellent heat transfer properties
- Prevents scaling, rusting, and gel formation in internal parts of the cooling system during usage of product
- Protects and cleans metals of radiator systems

TYPICAL SPECIFICATIONS:		
Test Parameters	Test Method	Results
Density @15.6 °C, g/cm <sup>3</sup>	ASTM D7042	1.045
pH level	Electrometric	9.8
Freezing Point, °C		-10
Copper Corrosion, 100 °C /3hrs	ASTM D130	1a
Color	Visual	Green
Solubility in water		Soluble

The information contained herein is correct to the best of our knowledge. The recommendation and suggestion contained in this bulletin are made without guarantee of representation as a result. We suggest that you evaluate our recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach or warranty, negligence, or otherwise, is limited to the purchase price of the material.

## CHEMICAL ALLOY CORPORATION

HEAD OFFICE: UNIT 109 COLUMBIA TOWER, ORTIGAS AVENUE, MANDALUYONG CITY, PHILIPPINES 1550 TEL: (632) 744 3467 to 68 FAX: (632) 744 3469  
PLANT: 227 GEN. ORDOÑEZ ST. CORNER BALAGTAS ST., PARANG, MARIKINA CITY, PHILIPPINES 1809 TEL: (632) 518 9998 FAX: (632) 518 9998  
EMAIL: marketing@usa88lubes.com WEBSITE: www.usa88lubes.com