

# GI #83 Algaecide

**APPLICATION:** Guardian-IPCO #83 is a highly effective treatment for the control and prevention of algae growth and slime accumulation in recirculating cooling water systems. It is also effective against many organisms responsible for metal corrosion and wood rot.

**BENEFITS:** **EFFECTIVE OVER A WIDE pH RANGE.**  
**SURFACE ACTIVE PROPERTIES HELP PENETRATE AND REMOVE SLIME ACCUMULATIONS.**  
**EXCELLENT PRIMARY BIOCIDES IN AN ALTERNATING BIOCIDES PROGRAM.**

**PHYSICAL PROPERTIES:** Physical State: Clear liquid  
Density: 8.31 lbs/gal  
pH: 7.0 - 8.0  
Solubility: Complete in water

**DOSAGES:** Initial Dose: 40 oz. per 1000 gallons of system water. Repeat daily until control is achieved. Badly fouled systems should be physically or chemically cleaned before initial dose. Maintenance Dose: 20 oz. per 1000 gallons of system water as needed to maintain control.

**TESTING & CONTROL:** Product effectiveness can be judged by visual inspection of cooling tower components. If biological growth is not inhibited, either use more algaecide per dose or increase the frequency of doses.

**HANDLING & STORAGE:** Read label completely before use. See label for first aid instructions. Keep containers closed when not in use. Store containers in an area free of temperature extremes.

**PACKAGING:** Available in 5, 30 and 55 gallon plastic containers.

**SHIPPING:** Product is shipped F.O.B. Birmingham, Al. unless otherwise specified.

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