

GI #300 Closed System Treatment

APPLICATION: Guardian-IPCO #300 is a borate/nitrite formulation for use in closed recirculating hot and chilled water systems. GI #300 is non-abrasive to pump seals and packing and can be used in systems containing ethylene or propylene glycol.

BENEFITS: PROVIDES A PROTECTIVE FILM ON METAL SURFACES.
INDICATED FOR USE IN SYSTEMS CONTAINING GLYCOL.
PRODUCT IS EASILY MONITORED WITH A QUICK TEST.

PHYSICAL PROPERTIES: Physical State: Pale yellow liquid
Density: 9.67 lbs./gal.
pH of 1% solution: 9.0 - 10.0
Solubility: Complete in water

FEEDING: GI #300 should be shot fed to the system as needed to maintain treatment residuals.

DOSAGES: Initial dosage is 5 gallons per 1000 gallons of system capacity.

TESTING & CONTROL: Treatment levels are monitored with the T1510 or T1563 Nitrite Test Kit. Maintain 600 - 800 ppm for maximum results.

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, 15, 30 and 55 gallon plastic containers.

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

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