

GI #145 Cooling Water Treatment

APPLICATION: Guardian-IPCO #145 is a superior corrosion and scale inhibitor for use in open recirculating cooling water systems. GI #145 is a synergistic blend of polymers and organo-phosphorus compounds with excellent dispersion and scale inhibition properties.

BENEFITS: PROVIDES EXCELLENT MULTI-FUNCTIONAL INHIBITORS IN A SINGLE FORMULATION.
TREATMENT LEVEL CAN BE EASILY MONITORED WITH ONE QUICK TEST.
NO HEAVY METALS TO CONTRIBUTE TO POLLUTION.

PHYSICAL PROPERTIES: Physical State: Clear liquid
Density: 8.8 lbs./gal.
pH: 9.0 - 11.0
Solubility: Complete in water

FEED RATES: GI #145 should be injected on a continuous basis in proportion to make up water. Feed equipment materials of construction should be PVC, polypropylene, Teflon, or hypalon.

DOSAGES: Product dosage is dependent upon make-up water quantities. Consult your Guardian-IPCO representative for specific dosages. Feed rates average 280 ppm product.

TESTING & CONTROL: Treatment levels are monitored with a #TS602 Low Phosphate Test Kit. Maintain 2 - 4 ppm for best 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.