

GI #500 Boiler Water Treatment

APPLICATION: GI #500 is a specially blended liquid formulation of phosphates which effectively removes the hardness in the boiler feedwater and prevents scaling both chemically and physically. GI #500 is authorized for use in USDA inspected meat, poultry and egg plants.

BENEFITS: **COMBINES WITH HARDNESS SALTS TO PREVENT THE SCALING OF BOILER INTERNALS.**

COMPATIBLE WITH ALL BOILER WATER TREATMENTS.

PRODUCT IS EASILY MONITORED WITH A QUICK TEST. _____

PHYSICAL PROPERTIES: Physical State: Clear liquid
Density: 9.84 lbs./gal.
pH of 1% solution: 7.5
Solubility: Complete in water

FEEDING: GI #500 should be applied continuously to the boiler using conventional mild steel pumping equipment. Compatible with other common boiler treatment products.

DOSAGES: Dosages will vary depending upon the feedwater hardness. Consult your Guardian-IPCO representative for specific dosages.

TESTING & CONTROL: Treatment levels are monitored with a TS601 High Phosphate Test Kit. Maintain 30 - 60 ppm phosphate 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. Also available in large capacity refillable, returnable totes.

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