

GI #168 Cooling Water Treatment

APPLICATION: Guardian-IPCO #168 is a new generation scale and corrosion inhibitor for use in open recirculating cooling water systems. Product will passivate steel, galvanized, copper, and aluminum surfaces quickly and effectively. The low order of toxicity exhibited by GI #168 makes it environmentally acceptable in those regions where effluent limitations are strict.

BENEFITS: COMBINES EXCELLENT SCALE AND CORROSION INHIBITORS IN A SINGLE CONTAINER.
PRODUCT IS ENVIRONMENTALLY FRIENDLY.
PRODUCT IS EASILY MONITORED WITH ONE QUICK TEST.

PHYSICAL PROPERTIES: Physical State: Clear, amber liquid
Density: 8.9 lbs./gal.
pH: 12.0-13.0
Solubility: Complete in water

FEEDING: GI #168 should be injected on a continuous basis in proportion to make-up water. Feed equipment materials should be constructed of 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 260 ppm product.

TESTING & CONTROL: Treatment levels are monitored with a T1805 Molybdenum Test Kit. Maintain 2 - 4 ppm molybdenum.

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 or large capacity refillable, returnable totes.

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

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