

MAXTREAT 204

CORROSION INHIBITOR

MAXTREAT-204 is a corrosion inhibitor used for cooling water treatment. This liquid organic inhibitor protects copper and copper alloys against corrosive attack in cooling water systems. Maxtreat-204 helps to assure the continued operational reliability of once-through or recirculating cooling water systems which contain copper and copper alloy components. Maxtreat-204 is also effective in controlling localized corrosion which could be caused by plating-out of free copper onto ferrous metal surfaces.

FEATURES

- * Protects copper/copper alloy components.
- * Prevents localized corrosion caused by soluble copper.
- * Rapidly forms protective film.
- * Can be used with intermittent chlorination.
- * Allows system to operate at lower pHs.
- * Easy-to-feed liquid supplied in bulk or drums.

BENEFITS

Maxtreat-204 will keep heat transfer surfaces clean with minimal corrosion, thus maximizing the productivity of your operational and water treatment expenditure. Maintenance, cleaning, manpower and lost production expenses as well as capital costs will be minimized due to prevention of unscheduled outages, unnecessary chemical or mechanical cleanings and prolonging of system equipment life. Energy expenses and costs will be minimized due to improved system operating efficiency.

APPLICATION AND DOSAGE

MAXTREAT-204 must be fed near to a point in a cooling system where the turbulent flow assures good mixing.

Thermax will provide technical assistance to arrive at optimum dosages for your operating conditions and requirements and in selecting a suitable dosing system for your plant.

HANDLING, STORAGE AND PRECAUTIONS

MAXTREAT-204 must not be diluted or mixed with other water treatment chemicals.

PACKING

MAXTREAT-204 is available in 35 litre and 100 litre plastic drums and in bulk.