Cooling Water Systems Technical Product Bulletin

CT-2000

Cooling Tower Scale & Corrosion Inhibitor Treatment

Description

Glengarry **CT-2000** Cooling Water Treatment is an organic based scale and corrosion inhibitors specifically designed for recirculating cooling tower systems. **CT-2000** is a low pH product consisting of a blend of zinc phosphonates, polymeric dispersants and azoles. The phosphonates and azoles are designed to inhibit corrosion on both steel and copper found in the system. The polymeric dispersants are designed to prevent scale formation from occurring and to keep the system surfaces clean.

CT-2000 is a concentrated liquid product that is convenient to use. The product is compatible with most commonly used biocides for microbiological control. It is clear brown in appearance, with the following characteristics:

pH: 1.0 - 2.0S.G.: 1.10 - 1.15

Application

Glengarry **CT-2000** is formulated for open recirculating systems such as cooling towers, evaporative condensers and fluid coolers.

Availability

20 litre pail205 litre drum

Directions

CT-2000 can be fed neat from the shipping container by means of chemical metering pump controlled by a water meter and timer. The product can also be diluted for better control of chemical feed rates.

CT-2000 dosage is dependent upon the number of cycles of concentration that the tower is operating at.

Consult with your Glengarry Technical Representative to determine the applicable dosage rate and monitoring test kits for your cooling tower system.

Safety Precautions

Wear the appropriate safety equipment before handling any chemicals. For further information, please refer to the Safety Data Sheet.

Terms of Sale

To the best of our knowledge the information contained herein is accurate and true. Any recommendations or suggestions are made without warranty or liability on our part since the conditions of use are beyond our control.

