

**PRODUCT BULLETIN** 

WET-2122N COOLING WATER TREATMENT

# DESCRIPTION

WET-2122N is a multifunctional liquid cooling water treatment. It is a blend of scale and corrosion inhibitors and dispersants in a convenient to handle liquid form. It is designed to provide scale, corrosion, deposit and fouling control in open recirculating cooling water systems. Scale control agents in WET-2122N permit operation at alkaline pH to control deposition of insulating mineral scale, while reducing or eliminating the need for acid.

WET-2122N provides corrosion control by forming a protective film on metal surfaces including a copper corrosion inhibitor for all yellow metals. Also included in WET-2122N are dispersants that help keep heat-transfer surfaces free of suspended solids and help penetrate slime masses.

### **BENEFITS**

- Helps prolong equipment life, reduce maintenance and replacement costs
- Helps maintain efficient heat transfer
- High dispersant action; helps to remove and suspend foulants
- Helps to penetrate and disperse slime masses
- Chemical is easy to feed, test, and control
- Multi-blend reduces number of chemicals
- Alkaline program eliminates or reduces the need for acid

## APPLICATIONS

- HVAC Cooling Water Systems
- Process Cooling Water

#### DOSAGE

The dosage will vary according to the amount of scale control and/or dispersant action required. Normal Dosage ranges between 100 and 150 ppm. WET-2122N should be supplemented with a microbiocide program to prevent microbiological growth, fouling, corrosion, and algae growth.

#### FEEDING

WET-2122N provides best results if fed continuously to the system make-up water. Slug feeding is not acceptable. It Should not be fed to potable water systems. WET-2122N may be fed neat, directly from a TOTE type tank or on-site bulk tank. Stainless steel or plastic feeding equipment is preferred.

### MATERIAL SAFETY DATA SHEET

For information concerning typical properties, health hazard, flammability, reactivity, handling & storage, please consult the MSDS.

# PACKAGING

Available in 55, 30, 15, 5 gal drums, bulk shipments, and returnable 200 and 400 gallon tote containers.

## **TECHNICAL ASSISTANCE**

Our technical staff is available to assist in the application of WET's products. You may request assistance through your sales representative or by contacting WET, Inc. at (877) 938-4621.

## **OTHER REMARKS**

Improper application of this product will result in insufficient protection and/or potential damage to the system being treated. Please follow the recommendations of your WET representative.

The information and statements herein are believed to be reliable, but are not to be construed as warranty or representation for which we assume legal responsibility.

For Medical and Transportation Emergencies involving WET products call (24-hour response): (800)535-5053

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