



**WET** USA Inc.

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**PRODUCT BULLETIN**

## **WET-1131 Series BOILER TREATMENT**

### **DESCRIPTION**

WET-1131 Series Boiler Treatment is a liquid blend of scale inhibitors, polymeric dispersants and antifoam to prevent scaling and corrosion from occurring in the boiler.

### **BENEFITS**

- Prevents/Minimizes insulating scale deposits on boiler tubes
- Prevents overheating and rupture of boiler tubes
- Reduces energy costs by maintaining cleaner heat transfer surfaces
- Reduces the need for costly cleaning programs
- Complies with FDA regulations pertaining to boiler water additives

### **APPLICATIONS**

WET-1131 Series is used to treat boilers operating at pressures up to 900 psi and having a total feedwater hardness levels of less than 60 ppm.

### **DOSAGE**

WET-1131 Series dosage will vary as a direct function of feedwater hardness. Dosages should be adjusted to maintain a residual phosphate level of 30-60 ppm. For optimum protection of your system, see your WET representative for other recommendations.

### **FEEDING**

WET-1131 Series must be fed continuously into the feedwater line. Any interruption in feed will result in scale formation in the boiler and possible tube failure. Entrance to the feedwater must be via a stainless steel quill extending beyond the internal surface of the feedwater line. It is recommended that WET-1131 Series be fed neat, however where dilution is required use cooled condensate (<100°F) or the softest water available. WET-1131 is non-corrosive to ordinary metals used in feeding devices, provided solution temperature is below 100°F.

**Materials Compatibility** - Suitable materials of construction for chemical feed tank, feed lines, and pump include polyethylene, mild steel, and stainless steel. Nonferrous materials such as copper, aluminum, and zinc should be avoided.

### **MATERIAL SAFETY DATA SHEET**

For information concerning typical properties, health hazard, flammability, reactivity, please consult the product material safety data sheet.

# WET - 1131 Series

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## 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.

## REMARKS

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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