

PRODUCT BULLETIN

WET-1126N BOILER TREATMENT

DESCRIPTION

WET-1126N is a multi-blend liquid formulation for steam boilers. It is a blend of nitrite-based corrosion inhibitor, polymer-based scale inhibitor, dispersant, antifoam, alkalinity builder, and neutralizing amine for steam and condensate lines.

BENEFITS

- Convenient to Use All in one blend
- Increases equipment life by minimizing pitting corrosion
- Reduces energy cost by minimizing insulating scale deposits
- Reduces deterioration of the steam and condensate lines by neutralizing acidity

APPLICATIONS

WET-1126N Boiler Treatment is used to treat steam boilers with very low make-up water, at =500 gallons per day.

DOSAGE

Dosages should be adjusted to maintain a nitrite (as NO_2) range of 700 - 1000 ppm, residual phosphate (as PO_4) level of 30 - 60 ppm, hydroxide level of 200 - 400 ppm, condensate pH of 8.2 - 9.2 units.

For optimum protection of your system, see your WET representative for other recommendations.

FEEDING

WET-1126N must be fed into the feedwater tank or deaerator (below the water line). Entrance to the feed point must be via a stainless steel quill extending beyond the internal surface of the tank. WET-1126N should be fed neat, however where dilution is required use cooled condensate (<100°F) or softened water.

WET-1126N should be fed via a chemical pump, in proportion to steam load or water make-up, using a water meter contactor and timer assembly, to prevent wild fluctuations in the chemical levels.

Material Compatibility - Polyethylene, mild steel, and stainless steel. Do not use yellow metal alloys, aluminum, and zinc.

MATERIAL SAFETY DATA SHEET

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

WET - 1126N

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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