

# **KML, Inc. - PRODUCT INFORMATION BULLETIN**

## **BWT-204 STEAM BOILER TREATMENT**

### **DESCRIPTION:**

BWT-204 is a chemically balanced boiler water treatment. It is recommended for use as a main component of a total water treatment program where hardness is present in the boiler feed water. BWT-204 contains polymeric sludge conditioners, chelating agents, an oxygen scavenger, and a hydrate alkalinity builder.

### **GENERAL APPLICATIONS:**

BWT-204 should be applied at a rate of two pints for every 1,000 gallons of make-up water. This dosage can be slightly higher or lower, depending upon the quality of the make-up water. For optimum results, the recommendations of your KML Technical Representative should be followed.

### **SAFETY & HANDLING:**

Improper handling of this product can be injurious to workers. Observe all safety precautions shown on the label and in the Material Safety Sheet. Wear proper protective equipment listed on the MSDS. Follow the instructions of your KML Representative in the proper use of this product.

### **ADVANTAGES:**

- Provides excellent scale inhibition, ensuring maximum heat transfer efficiency
- Provides both oxygen and general corrosion inhibition
- Simple control test
- Formulated for use as a boiler water additive in FDA & USDA Applications

#### **TYPICAL PRODUCT CHARACTERISTICS**

Appearance:	Light yellow liquid
Density at 25°C:	1.18—1.21 g/ml
Weight / US gallon:	10.0 lbs./gallon
pH of product:	> 12.5

### **PACKAGING:**

BWT-204 is available in a non-returnable, DOT approved 55, 30, and 15-gallon plastic drums and 5-gallon pails.

