

## **BWT-602**

### **PHOSPHATE BOILER TREATMENT**

#### **DESCRIPTION:**

BWT-602 is a powder formulation of polyphosphates designed to precipitate hardness in the boiler water as sludge to be removed through normal blowdown. The stability of BWT-602 allows feeding of the product to the feedwater tank without fear of sludge build up in the feedwater lines.

#### **GENERAL APPLICATIONS:**

Dosages will vary depending upon the hardness level in the boiler feedwater. 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 Data Sheet. Wear proper protective equipment listed on the MSDS. Follow the instructions of your KML Representative in the proper use of this product.

#### **ADVANTAGES:**

- Low, economical dosages
- Simple control test
- Provides excellent corrosion inhibition of boiler surfaces

#### **Typical Product Characteristics**

Appearance .....White granular  
Density at 25°C .....43 – 52 lbs./ft<sup>3</sup>  
Weight per US gallon .....NA  
pH of product (10% in water) ...9 - 11

#### **PACKAGING:**

BWT-602 is available in 50, 100, and 200-pound fiber drums.

