

## **BWT-2000**

BWT-2000 is blend of proprietary polymers, neutralized with potassium hydroxide in demineralized water.

### **ADVANTAGES:**

**BWT-2000 is an excellent internal treatment program choice for boilers in the 0-1000 psig range. Programs are custom formulated to each application and provide protection against hardness and metal oxide deposition.**

**Products can be formulated with oxygen scavengers and/or condensate treatment elements.**

### **PRINCIPLE USES:**

**BWT-2000** is suitable for boiler systems in the 0-1000 psig range. Products are approved for USDA and FDA applications. Products are suitable for softened water and better systems.

### **PROPERTIES:**

**BWT-2000 is a clear to amber liquid with a distinctive amine odor.**

**pH of a 1% solution is 12.0/+/-0.50**

**Specific Gravity is 1.10 @ 85 degrees F.**

**Freeze Point – (32) degrees F (5% solution)**

### **TREATMENT LEVEL:**

Treatment levels vary according to hardness, iron levels and boiler water cycles of concentration. Typical feed rates are 50 to 500 ppm. BWT-2000 is provided as a custom formulation to each boiler system application.

### **APPLICATION:**

**BWT-2000** should be fed based on FCT recommendations and using FCT recommended feed/storage equipment.

### **HANDLING and STORAGE:**

**BWT-2000** may cause irritation or burns to eyes and skin. Please refer to the MSDS and Product Label Safety Information for complete handling and safety instructions.

### **SHIPPING:**

**BWT-2000** is available in 55 gallon, 450 pound drums, IBC Totes, bulk quantities and the FCT trademark “Small Bulk” delivery system.

The information herein is intended as a selection guide. Specific applications should be thoroughly reviewed with your FCT representative. Products are warranted to be both the generic material and concentration specified. No application or performance warranty is extended or implied herein.