# **BOILER-GARD**<sup>TM</sup> 926

# Hot Water Boiler Treatment Compound Corrosion and Scale Inhibitor Treatment

#### **DESCRIPTION:**

**BOILER-GARD**<sup>TM</sup> **926** is a concentrated, all organic, scale inhibitor, polymeric dispersant, and sludge conditioner formulated for large volume atmospheric vented and closed loop hot water boilers. The **BOILER-GARD**<sup>TM</sup> **926** treatment is also suitable for chilled loop systems. The unique combination of components provides scale prevention, corrosion protection, dispersancy, and sludge fluidization.

### **ADVANTAGES:**

**BOILER-GARD**<sup>TM</sup> **926** is a formulated product that may be used in hot water boilers, outdoor vented atmospheric boilers, and closed chilled loop systems to help protect internal metals from corrosion due to dissolved oxygen and corrosive water. Additionally, the polymeric dispersants and peptizing agents help to keep the internal surfaces free of scale or other fouling materials.

#### **DIRECTIONS:**

BOILER-GARD<sup>TM</sup> 926 should be added to the system at a rate of 1 gallon per 150 gallons of system volume. Some separation of ingredients is normal. Shake container before using. It is recommended that makeup water with hardness higher than 100 ppm (6-grains) should be softened prior to filling the boiler. High hardness can increase the potential for scale and sludge problems. Circulate the system fluid for several hours after treatment to thoroughly mix the product. If the boiler is vented to atmosphere, additional BOILER-GARD<sup>TM</sup> 926 can be added for extra protection against oxygen corrosion damage. An annual maintenance dose of 1 gallon per 300 gallons of system volume is recommended to ensure long-term protection. Always add replacement BOILER-GARD<sup>TM</sup> 926 when fluid is lost or drained from the system.

## **NOTICE:**

BOILER-GARD<sup>TM</sup> 926 is not antifreeze and offers no freeze protection. BOILER-GARD<sup>TM</sup> 926 should be compatible with most antifreeze products. Do not use with Onix tubing or aluminum boilers. If product freezes, thaw completely and agitate to redissolve ingredients.

For technical support, call 1-417-862-2600.

