



**TECHNICAL DATA SHEET**

**NAME:** BIG SIS LOOP TREATMENT

**PART NUMBER(S):** AL70-4, AL70-5, AL70-30, AL70-55

**PRODUCT DESCRIPTION:**

This liquid scale and corrosion inhibitor is designed for use in both hot or cold water closed loop recirculating systems. It features a borate/nitrate formula for superior scale and corrosion inhibition, with easy testing and control. It can be injected directly into the recirculating system through the use of a bypass feeder, or applied by use of mild steel piping and feeding equipment.

**Features and Benefits:**

- Protects ferrous and non-ferrous metals in closed loop heating or cooling systems.
- An environmentally responsible product that is an ideal alternative to other heavy metal formulas.
- Extends the equipment life of hot-water boiler recirculating systems, as well as chilled water recirculating systems.
- Built-in color indicator reflects adequate pH levels.

**Effective Against:**

- Scale
- Corrosion

**Properties:**

Appearance.....Red liquid  
 Fragrance.....Mild odor  
 Specific gravity.....1.11  
 pH.....13.0-13.5  
 VOC content by wt.....5.0-10.0%

**Directions** Complete directions on product label  
 Typical dosage is 1 gallon for every 125 gallons of capacity. Optimize the dosage by maintaining the nitrite concentration between 350 to 1,000 ppm.

**Safety**

**Warning:** Harmful if swallowed. May cause severe burns. Keep out of the reach of children.

**Quantities:**

- 4X1 GALLONS (AL70-4)
- 5 GALLON PAIL (AL70-5)
- 30 GALLON DRUM (AL70-30)
- 55 GALLON DRUM (AL70-55)

