

## **834: CLOSED LOOP CORROSION INHIBITOR**

**DESCRIPTION:** 834 is a highly concentrated combination of corrosion inhibitors and water conditioners designed for treatment of closed cooling systems, and closed hot water heating systems. 834 contains specific inhibitors which protect against "galvanic cell corrosion" where dissimilar metals are in direct contact. 834 is designed for loops that are made of iron, galvanized, copper and its alloys, solder and steel / copper couplings, including engine jackets, compressors, and other types of closed heating/cooling systems. 834 is non-chromated and does not contain corrosive hydroxyl alkali which would attack copper and zinc alloys. 834 is compatible with systems containing anti-freeze. 834 is not recommended for use in combination with chromated inhibitors, or in systems where continuous chlorination is used.

### **PRODUCT PROPERTIES:**

**Appearance:** Clear yellow liquid, odor nil.

**Specific Gravity:** 1.16

**Solubility:** Complete

**Flash Point:** None

**pH(1%):** 10.0

**Phosphate Content:** Trace.

**Biodegradability:** Detergent portion is 100% biodegradable by present standards.

### **USE INFORMATION:**

Concentration: 2-5 gal. of 834/ 1000 gal. of water (0.2-0.5% by volume)

**PRECAUTIONS:** May cause irritation to the eyes upon contact. **\*\*AVOID CONTACT\*\***  
Prolonged contact may cause skin irritation. When handling, wear proper personal protective equipment as indicated by the accompanying OSHA material safety data sheet. If accidental contact is made immediately flush contacted area repeatedly with cool water. If irritation persists call a physician for treatment. If accidental eye contact occurs flush eyes with cool water and seek the immediate attention of a physician. Launder contaminated clothing before re-use. Wash thoroughly after handling.

**FOR INDUSTRIAL & COMMERCIAL USE ONLY!**

**PACKAGE:** 55, 30, 15, 5, 4x1 gal.

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