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**TECHNICAL DATA SHEET**

# **HB-118**

## **RAD-TREAT**

### **Radiator Rust & Corrosion Inhibitor**

#### **DESCRIPTION:**

Rad-Treat is a non-chromate, closed system rust inhibitor that is used in circulating water cooling units where very little fresh water is added. Rad-Treat contains rust inhibitors, corrosion inhibitors, water softeners, penetrants, detergents, scale preventatives and sequestering agents. Rad-Treat chemically reacts with oxygen to form a protective film on the inside of the metal pipes. This film prevents rust and corrosion from occurring inside the system. Rad-Treat is the only non chromate type formula that reacts with oxygen being added to the system. Rad-Treat is compatible with most glycols and other anti-freezes that might be added to the system.

#### **DIRECTIONS:**

One gallon of Rad-Treat is usually sufficient for treating 25 gallons of water in the system for most applications. The pH of the water should always be between 9.5 and 11.5. Anytime the pH of solution is lowered, additional treatment should be added.

#### **SAFTEY:**

Label use directions should be followed carefully. OSHA Material Safety Data Sheet available. **CAUTION:**

Keep out of the reach of children. Do not ingest. Contains alkali and strong oxidizers, If material comes in contact with skin or eyes, rinse with large volumes of water, Contact physician. DO not mix with acids or easily oxidized organic materials.

#### **TYPICAL SPECIFICATIONS:**

Color	Pink
Clarity	Clear
pH	11.0
Solids	24%
Viscosity	Slight