# 

**PRODUCT BENEFITS**

* Prolongs equipment life; reduces maintenance and replacement costs
* Maintains efficient heat transfer surfaces
* Keeps particulates suspended in neglected systems to help in filtration
* Works exceptionally well with both water and glycol-based systems

**PRODUCT SAFETY INFORMATION**

This product can irritate the skin and eyes and should be handled accordingly. Gloves, goggles and an apron are recommended. Anyone responsible for the procurement, use, or testing of this product should familiarize themselves with the appropriate safety and handling precautions involved. Such information is outlined in the Safety Data Sheet. In an emergency, contact *Brody Chemical*, day or night, at (801) 963-2436.

**SHIPPING**

We package this product in 5-gallon pails containing 42 pounds net weight, 55-gallon drums holding 465 pounds net, or in 275-gallon totes that carry 2325 pounds net. Bulk quantities (1000-5000 gallons) are also available.

**USDA**

CS966 complies with USDA Category G5 and G6 requirements for treatment of cooling and retort water and for nonfood contact cooling systems in federally inspected meat and poultry plants.

**ADDITIONAL INFORMATION**

To obtain any other technical product information or to place an order, call *Brody Chemical* at (801) 963-2436. Alternately, you may e-mail us at [orders@brodychemical.com](mailto:orders@brodychemical.com) or write us at 6125 W Double Eagle Circle, Salt Lake City, UT 84118.

### PRINCIPAL USES

This product is a multifunctional, liquid closed system water treatment. It combines superior corrosion protection for all types of metals along with excellent dispersion in a single product. Use this product in chilled water systems, heating systems, hot water boilers, hydronic loops, or other closed systems that do not have exposure to freezing environments. It works well in systems with either soft or hard water makeup.

CS966 provides excellent corrosion control by forming a protective barrier on metal surfaces. Even in new systems, passivation quickly occurs, but protection is established faster and more completely when new systems are cleaned and flushed.

**PREPARATION AND FEEDING**

Inject CS966 directly into the recirculating water piping or through a bypass feeder to achieve maximum results. Do not mix this product with any other products before feeding into the system. This product will mix and work well when injected into a system with glycol treatment.

Use chemical feed equipment constructed of stainless steel or plastic for this product. A successful treatment program using CS966 could also include system microbiological control. If your water treatment specialist detects microbes, use only non-oxidizing biocides with this product.

**DOSAGE**

The designed feed rate for this product is 10,000 ppm in the system water. Please consult your *Brody Chemical* water treatment specialist before commencing feed. The actual required dosage may vary depending upon water quality, system loads and demands, and recirculating water control parameters.

All statements, information, and data given herein are, to the best of our knowledge, accurate and reliable, but may not be complete. Brody Chemical furnishes this information in good faith, and unless specifically stated, without guarantee, warranty, or responsibility, expressed or implied. The user should not assume that all safety measures are indicated or that other measures may not be required.

#### **CS966** Premium CS Treatment