



CLOSED LOOP TREATMENT CS950

DESCRIPTION

CS950 is a blend of synthetic polymer dispersants and inorganic and organic, nonchromate, corrosion inhibitors designed for use in closed water systems. It is in a concentrated, stable liquid form for ease of application.

APPLICATION

CS950 is formulated to provide maximum surface protection for ferrous and nonferrous metals in chilled water, hot water, and diesel engine jacket water systems. It is especially designed for systems using unsoftened raw water makeup to replenish lost system water.

PHYSICAL PROPERTIES

Color & FormDark blue liquid
Specific Gravity..... 1.15
Density..... 9.88 lbs/gal
pH..... 11.9
Odor..... Slightly pungent, organic

DOSAGE & FEEDING

CS950 should be fed neat from the shipping container by slug feed method or by an automatically controlled chemical feed package.

Dosage requirements vary with the water analysis and system conditions. Generally, sufficient CS950 should be applied to maintain approximately 1,000 ppm "M" alkalinity in excess of that of the makeup water. Proper treatment levels should be determined by your WWT representative.

HANDLING & PRECAUTIONS

CS950 is an alkaline formulation and should be handled as such. Avoid contact with eyes and skin. Flush with large volumes of water for eye and skin contact. Obtain medical attention for eyes. Keep container closed when not in use.

Refer to *Material Safety Data Sheet* for additional safe handling information.

PACKAGING

CS950 liquid is available in:

5-gallon pailsnet wt 45 lbs
30-gallon drums.....net wt 290 lbs
55-gallon drums.....net wt 555 lbs