



CLOSED LOOP TREATMENT CS1100

DESCRIPTION

CS1100 is a blend of molybdenum, nitrite and azole for corrosion inhibition, along with pH buffering agents. It is designed for use in closed water systems that contain aluminum. It is in a concentrated, stable liquid form for ease of application.

APPLICATION

CS1100 is formulated to provide maximum surface protection for ferrous and nonferrous metals in chilled water systems especially those systems where aluminum is present and pH concerns limit acceptable alkalinity.

PHYSICAL PROPERTIES

Color & Form	Dark yellow liquid
Specific Gravity.....	1.14
Density.....	9.49 lbs/gal
pH	8.53
Odor.....	Slightly Musty

DOSAGE & FEEDING

CS1100 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. Proper treatment levels should be determined by your WWT representative.

HANDLING & PRECAUTIONS

CS1100 is a slightly 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

CS1100 liquid is available in:

4x1 gallons in Box	net wt 35 lbs
5-gallon pails	net wt 45 lbs
30-gallon pails	net wt 280 lbs
55-gallon drums.....	net wt 540 lbs