

# CLOSED SYSTEM TREATMENT (CST)

## Chill Water Treatment

**ACE CLOSED SYSTEM TREATMENT (CST)** is a pH buffered liquid that is formulated from borax, nitrite, wetting agents and copper corrosion inhibitors, designed for use in closed re-circulating cooling water systems to control corrosion and scale.

### FEATURES & BENEFITS

- Low dosage ... provides economical use.
- Contains wetting agent ... prevents pipe wall deposits.
- Corrosion inhibiting formula ... prevents steel/copper corrosion.
- Alkaline formula ... safe to use.

**DIRECTIONS for USE:** For best results, **ACE CLOSED SYSTEM TREATMENT (CST)** should be added to the system with a by-pass feeder. Product usage will vary according to operating load conditions, composition of the make-up water and feed water, etc. Initial dosage is normally in the range of 2-gallon of **ACE CLOSED SYSTEM TREATMENT (CST)** for each 1000 gallons of water in the system. For on-going protection, maintain 900-1400 ppm of nitrite in the system.

**SAFETY:** If ingested, drink large amounts of water. Induce vomiting and seek IMMEDIATE medical help. For skin contact, flush with clean water for 15 minutes. Seek IMMEDIATE medical help if irritation persists. For eye contact, flush with clean water for 15 minutes, and seek IMMEDIATE medical help.

**CAUTION:** Contains isopropyl alcohol. Avoid skin/eye contact. Wear gloves, protective clothing and goggles when using. Use in well-ventilated areas. Do not breathe vapors. **PROFESSIONAL USE ONLY. KEEP OUT OF THE REACH OF CHILDREN.**

### PHYSICAL PROPERTIES

APPEARANCE	.....	Clear Liquid
COLOR	.....	Straw
ODOR	.....	None
pH	.....	10.0-10.5
SPECIFIC GRAVITY	.....	1.05
PACKAGING	.....	4x1 gallon bottles/case 5-gallon pail 55-gallon drum

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