

# VS CLT 9

## SCALE & CORROSION CONTROL

## WATERTREATMENT COOLING TOWER

### Description

This product is formulation of Azole & low molecular weight polymer based of best. It controls scale & corrosion on yellow metal in a system within 4 to 6 hours. This product disperses Silica up to 250 PPM, thereby prevent Silica hard scale formation on metal surface.

### Specification

Base	Azole & Polymer
Colour	Colourless to pale yellow
Active ingredient	10%
Specific gravity	1.5 +/- 0.05
pH	Alkaline

### Advantages

- o This product gives an excellent Scale & Corrosion inhibitor at very High Hardness.
- o It gives an excellent corrosion in the operating system.
- o It gives Scale & Corrosion inhibition at a very low dose.
- o Effective over a wide pH range.
- o Easy to dose, compatible with microbiocide.
- o Biodegradable, therefore it can be drained safely without pollution hazard.
- o Non- Toxic.

## Chemical Dosing

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This product is dosed with the help of dosing pump; it can be safely dosed in the cooling tower sump.

The dosing will vary from system to system, which will be decided by our Technical person after studying the system.

## Application

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This product is dosed in the cooling system to control Scale & Corrosion in the soft water system. The efficiency of the system is maintained. The heat transfer surfaces remain clean, prevents unscheduled shut down.

## Handling

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In Case of eye contact wash eyes with lot of water immediately offer medical assistance.

## Packing

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50 liter HDPE carboys