

# VS CLT 18

CORROSION CONTROL IN BRINE CALCIUM  
CHLORIDE CHILLING PLANT

WATERTREATMENT  
COOLING TOWER

## Description

VS-CLT-18 is Azole based; this product is combination of Organic and Inorganic corrosion inhibitor, dispersant, Polymer & Powerful microbicide. The product is environmentally very safely can be drained safely.

## Specification

Colour	Colourless to pale yellow
Specific gravity	1.05 +/-0.5.
Active ingredient	25%

## Advantages

- This product control corrosion in Brine Calcium Chloride chilling plant
- VS-CLT-18 control Iron corrosion less than 1 PPM.
- Prevents under deposit corrosion in chilling plant.
- Control pitting type corrosion in chilling plant.
- Control sulphur reducing bacteria in chilling plant.
- Control corrosion on yellow metal.
- Control corrosion on SS 316 due to Chloride attack.

## Chemical Dosing

VS-CLT-18 will be dosed in chilling plant; passivation will vary between 500 PPM to 250 PPM. Regular dosing will vary from 100 PPM to 50 PPM.

## Handling

---

In Case of eye contact wash eyes with running water immediately and give medical attention, if required.

## Packing

---

25/35/50 liters HDPE carboys