

COOLING TOWER & BOILER CHEMICALS

UD CHEMICAL SERVICE



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Chiller & Cooling Tower Chemicals

- ✓ Anti scalent
- ✓ Corrosion Inhibitor
- ✓ Scale & Corrosion Inhibitor
- ✓ Bio-dispersant
- ✓ Dispersant (MPY) F & NF
- ✓ Oxidizing Biocide
- ✓ Non-Oxidizing Biocide
- ✓ QTR. Ammonium Compound
- ✓ Isothiazolinones
- ✓ Dichlorophene
- ✓ Carbamate
- ✓ Nitrite Borate & Polymer
- ✓ Nitrite Borate
- ✓ CLO2
- ✓ Tower Track Online dosing.
- ✓ Online Dashboard System.
- ✓ More.....

Chiller plant is a centralized cooling system that removes heat from a liquid—typically water or a water-glycol mixture—using a refrigeration cycle. This chilled liquid is then circulated through a building or industrial process to maintain precise temperatures for machinery, products, or occupant comfort.

cooling tower is a specialized heat removal device used to dissipate waste heat into the atmosphere, primarily through the process of evaporative cooling. It functions as a large-scale heat exchanger, bringing hot water into contact with cooler air to lower the water's temperature so it can be recirculated and reused in industrial processes or HVAC systems.

BOILER WATER CHEMICAL



- ✓ Anti-scalent (Scale & Corrosion Inhibitor)
- ✓ Oxygen Scavenger
- ✓ pH Booster
- ✓ Neutralizing Amine
- ✓ More.....

Boiler water treatment is the process of removing or neutralizing impurities in feedwater to ensure safe, efficient, and long-lasting operation. Without proper treatment, industrial and residential boilers are prone to scaling (mineral buildup that blocks heat), corrosion (metal degradation from oxygen or acidity), and carryover (water impurities escaping into steam lines).