

**RAKIRO BIOTECH SYSTEMS PVT LTD**

R-466, TTC Industrial Area, MIDC

Rabale, Navi Mumbai - 400701

Tel No. +91-022-47804040

Email :- sales@rakiro.net

**Doc No :** TDSWTD200**Date :** 01-04-2024**Type :** UDAAQ**Product Code :** WTD200**PRODUCT DATA SHEET**> **INFORMATION**

Product Code: WTD200

Product Name: Cooling Tower Antiscalant

Application: Cooling System Treatment

> **DESCRIPTION**

UDAAQ D 200 is a unique scale /deposit control agent for moderate hardness / soft water treatment. Latest type of scale and corrosion inhibitors have been incorporated in the formulation which prevent deposits and protects system metals of cooling towers. The dispersion action of UDAAQ D 200 helps to keeps the system free from chemical fouling.

> **SALIENT FEATURES**

Food Grade Cooling Water Treatment

NSF Certified for Food Processing Industries

Environment-friendly and Non-Toxic Treatment

Economical and Available in ready to use Pack

High Temperatures and High-Pressure Stability

Easy to handle with Rapid Action for Instant solution

Complete system Protection to enhance system life

> **CERTIFICATIONS**

NSF - Food Grade Certified Cooling Water / Chiller Treatment Chemical

NSF - NFC Certification

> **ANALYTICAL DATA**

Appearance : YELLOW TO BROWN COLOUR LIQUID

pH : 10.00 - 14.00

Density : 1.00 - 1.20

> **HANDLING INSTRUCTIONS**

The use of protective Clothing, facemask, safety goggles, shoes and gloves are mandatory. Keep the container away from direct heat & sunlight. Keep the container closed when not in use. The product should not be swallowed and prolonged contact with the skin should be avoided. Should it come in contact with the eyes, flush with clean, cold water and get medical attention.

> **RECOMMENDED DOSAGE**

An dosage of 50 PPM is recommended but this dosage is to be adjusted in such a way that it should give protection to the system, while being economical. Dosage might vary depending on the parameters viz. the temperature of the system, the type of metal, the characteristic of the makeup water.