

## **RAKIRO BIOTECH SYSTEMS PVT LTD**

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Doc No: TDSWTIC315

**Date:** 01-04-2024

Type: UDAAQ

**Product Code:** WTIC315

# PRODUCT DATA SHEET

## > INFORMATION

Product Code: WTIC315
Product Name: Cooling Tower On Line Cleaner

Application: Cooling System Treatment

#### > DESCRIPTION

UDAAQ WTIC315 is a blend of organic dispersant which aids removal of various deposits from open recirculating cooling systems by dislodging and solublising deposit building blocks. Deposits are softened and solublized as UDAAQ WTIC315 aids and supports the on-line deposit remover UDAAQ WTIC315 to slough off the deposits. UDAAQ WTIC315 is effective at the normal pH range of open recirculating cooling system.

### > 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 : COLOURLESS TO PALE YELLOW COLOUR LIQUID

pH : 6.00 - 9.00

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

For on line cleaning of moderately fouled systems feed 50 to 250 ppm of UDAAQ IC-315 until Iron and Calcium concentrations in the recirculating water are reduced to the required level. The blow down may be increased for removal of dispersant and soluble foulants.