

RAKIRO BIOTECH SYSTEMS PVT LTD

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Date :	01-04-2024
Туре :	UDAAQ
Product Code :	WTB660

PRODUCT DATA SHEET

Pr Pr Pr All W ccc su ch liv S/ Fc S/ Fc N:	NFORMATION Product Code: WTB660 Product Name: Chlorine Based Biocide Application: Cooling System Treatment VTB660 Chlorine releasing biocide is effective in controlling bacterial slime algae and fungal growth in industrial recirculating ooling water systems, air washer systems and evaporate condensers. WTB660 is also effectively used in paper mills and in can ugar mills, secondary and tertiary oil recovery systems. WTB660 is a highly effective Microbiocide formulation wherein its release hlorine combines readily with the protoplasm, forming stable nitrogen – chlorine bonds with proteins. It is therefore, toxic to a living organisms and at high concentration produces general devastation within cells. KALIENT FEATURES Easy to handle with Rapid Action for Instant solution invironment-friendly and Non-Toxic Treatment Complete system Protection to enhance system life Complete system Protection to enhance system life Economical and Available in ready to use Pack Easy to hamile with Rapid Action for Instant solution EXTIFICATIONS ESF - Food Grade Certified Cooling Water / Chiller Treatment Chemical
Pr AI W cc su ct Iiv Fc N: Er Ec N:	Application: Cooling System Treatment WTB660 Chlorine releasing biocide is effective in controlling bacterial slime algae and fungal growth in industrial recirculating ooling water systems, air washer systems and evaporate condensers. WTB660 is also effectively used in paper mills and in can ugar mills, secondary and tertiary oil recovery systems. WTB660 is a highly effective Microbiocide formulation wherein its release hlorine combines readily with the protoplasm, forming stable nitrogen – chlorine bonds with proteins. It is therefore, toxic to a wing organisms and at high concentration produces general devastation within cells. Actient FEATURES Food Grade Cooling Water Treatment High Temperatures and High-Pressure Stability SF Certified for Food Processing Industries Easy to handle with Rapid Action for Instant solution invironment-friendly and Non-Toxic Treatment Complete system Protection to enhance system life Conomical and Available in ready to use Pack EERTIFICATIONS
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	ISF - NFC Certification
> <u>A</u>	NALYTICAL DATA
A	Appearance : COLOURLESS TO PALE YELLOW COLOUR LIQUID
pł	DH : 9.00 - 13.00
D	Density : 1.00 - 1.10
Tł he	HANDLING INSTRUCTIONS The use of protective Clothing, facemask, safety goggles, shoes and gloves are mandatory. Keep the container away from direct neat & sunlight. Keep the container closed when not in use. The product should not be swallowed and prolonged contact with the kin should be avoided. Should it come in contact with the eyes, flush with clean, cold water and get medical attention.
Co <u>Sł</u> Sł De De At	DOSAGE Cooling tower systems which are contaminated should be cleaned before the addition of biocide. Shock Dosage:- Shock dose (Initial dose) for fouled systems or at start-up or where the build up of biomass is apparent should be 100 - 200 PPM. Add this biocide at a point such as water basin, box etc in the distribution system that will lead to rapid distribution. This dose ma be repeated once or twice a week as required to bring microbial growth under desired limits. Maintance Dosage:- After the inital treatment, once the the microbial growth is under desired limits dose may be adjusted between 50 - 70 PPM based on microbial load analysis of the system and on the blow down of water from the system.