

RAKIRO BIOTECH SYSTEMS PVT LTD

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Doc No: TDSWT8200

Date: 01-04-2024

Type: UDAAQ

Product Code: WT8200

PRODUCT DATA SHEET

> INFORMATION

Product Code: WT8200 Application: Sugar Processing

Product Name: Mill Sanitation Compound

> DESCRIPTION

UDAAQ – 8200 is a chemical formulation consisting of synergistic blend of biocides which will sanitise the mill section area. UDAAQ 8200 restricts the inversion process of sugar in sugar juice. UDAAQ 8200 is a highly effective Microbiocide formulation wherein its chelating agent combines with the metal ions in the enzymes essential to the metabolism of microorganisms, thereby stunting their growth.

> SALIENT FEATURES

Environment-friendly and Non-Toxic Products Economical and Ready to use in 5/20 KG Pack Helps in Enhancing Sugar Extraction High Chemical Stability with Enhanced Inhibition Easy to handle with Rapid Action for Instant solution Complete system Protection to Enhance life

> ANALYTICAL DATA

Appearance : PALE YELLOW TO AMBER COLOUR LIQUID

pH : 9.00 - 12.00 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

Generally 5 – 10 ppm of UDAAQ 8200 is sufficient for mill sanitation. The dosage may vary w.r.t. stoppage of mills, cane quality, fiber percentage and quality of maceration water