

**RAKIRO BIOTECH SYSTEMS PVT LTD**

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**Doc No :** TDSWT2110**Date :** 01-04-2024**Type :** UDAAQ**Product Code :** WT2110**PRODUCT DATA SHEET**> **INFORMATION**

Product Code: WT2110

Product Name: Antiscalant With Sludge Conditioner

Application: Boiler Treatment

> **DESCRIPTION**

WT2110 boiler Antiscalant with sludge conditioner represents a modern concept in the chemical treatment of boiler sludges. This synthetic polymer is designed to produce light, finely divided particles which are non-adherent and easily removed with blow down.

WT2110 can withstand high temperature and pressure conditions and does not impart taste or odour to steam. These characteristics make WT2110 superior to many older natural organic treatments. This product is recommended even where steam is likely to come in contact with edible products.

> **SALIENT FEATURES**

Food Grade Boiler Water Treatment

NSF Certified for Food Processing Boiler Treatment

Environment-friendly and Non-Toxic Boiler 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 Boiler Protection to enhance system life

> **CERTIFICATIONS**

NSF - Food Grade Certified Boiler Water Treatment Chemical

NSF - NFC Certification

> **ANALYTICAL DATA**

Appearance : BROWN COLOUR LIQUID

pH : 4.00 - 7.00

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 25 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 specific system parameter.