

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:** TDSWT2110

Date: 01-04-2024

Type: UDAAQ

Product Code: WT2110

Gives

PRODUCT DATA SHEET

1 **INFORMATION**

Product Code: WT2110
Product Name: Antiscalant With Sludge Conditioner

Application: Boiler Treatment

2 **DESCRIPTION**

WT2110 boiler Antiscalent 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.

3 **SALIENT FEATURES**

liquid

High temperatures and pressure stability

NonEasy to handle and feed
corrosive

Easy-to-use
complete scale inhibition

4 ANALYTICAL DATA

Appearance : Brown color liquid

pH : 5.0 To 6.5

Density : 1.0 To 1.2

5 **HANDLING INSTRUCTIONS**

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.

6 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.