

### **RAKIRO BIOTECH SYSTEMS PVT LTD**

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**Doc No:** TDSWT4010

**Date:** 01-04-2024

Type: UDAAQ

**Product Code:** WT4010

## PRODUCT DATA SHEET

#### 1 **INFORMATION**

Product Code: WT4010
Product Name: Phosphate Base Softening Agent

Application: Boiler Treatment

# 2 **DESCRIPTION**

UDAAQ 4010 is a liquid boiler water treatment for the internal treatment of incoming boiler water hardness. When fed to the boiler water feed lines it sequesters both calcium and magnesium preventing premature deposition. UDAAQ 4010 is recommended for the use with sludge conditioners and dispersants, antifoam and oxygen scavengers to provide a flexible highly effective treatment programme.

#### **3 SALIENT FEATURES**

Compatible with other treatment chemicals Stable

Non-toxic Ready to use liquid

Prevents boiler feed line deposits

## 4 ANALYTICAL DATA

Appearance : Colourless to whitish hazy liquid

pH : 4.0 TO 7.0 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 10 - 20 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.