

# **RAKIRO BIOTECH SYSTEMS PVT LTD**

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Doc No: TDSWTD100

**Date:** 01-04-2024

Type: UDAAQ

**Product Code:** WTD100

# PRODUCT DATA SHEET

#### 1 INFORMATION

Product Code: WTD100
Product Name: Scale Corrosion Inhibitor For Low Tds

Application: Cooling System Treatment

#### 2 **DESCRIPTION**

UDAAQ D100 is a unique scale / deposit control agent for low hardness / soft water treatment. Latest type of scale and corrosion inhibitors have been incorporated in the formulation which prevent deposits and protect systems metals of cooling water systems. The dispersion action of UDAAQ D 100 helps to keeps the system free from chemical fouling.

### 3 **SALIENT FEATURES**

Multipurpose: scale, corrosion, fouling treatment.

Ready To Use Liquid

Easy To Use & Safe To Handle

## 4 ANALYTICAL DATA

Appearance : Clear colourless to pale yellow color liquid.

pH : Alkaline

Density : 1.0 To 1.1

### 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 50 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 the parameters viz. the temperature of the system, the type of metal, the characteristic of the makeup water.