

RAKIRO BIOTECH SYSTEMS PVT LTD

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Doc No: TDSWT4020

Date: 01-04-2024

Type: UDAAQ

Product Code: WT4020

PRODUCT DATA SHEET

1 INFORMATION

Product Code: WT4020
Product Name: Neutral Phosphate Base Softening Agent

Application: Boiler Treatment

2 **DESCRIPTION**

UDAAQ 4020 is a chemical softening agent for boiler waters. UDAAQ 4020, in conjunction with sludge conditioner and oxygen scavenger, provides a highly effective internal boiler water treatment programme. The product is an economical and convenient treatment for general industrial applications.

3 **SALIENT FEATURES**

Effective Softening agentFast actingHighly solubleStableConvenient to handleEconomical

4 ANALYTICAL DATA

Appearance : White color powder

pH : 8.0 To 9.2 (pH of 1% solution)

Density : 1.2 To 1.3

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

UDAAQ 4020 can be either fed continuously or slug fed. Dissolve up to 10 % of UDAAQ 4020 in the best quality water available. Feed to the boiler using the system best suited to your application. Standard materials of construction are satisfactory for handling this product.