<b>Z</b> Rakiro		RAKIRO BIOTECH SYSTEMS	PVT LTD	Doc No :	MSDSWTP200		
		R-466, TTC Industrial Area, MIDC Rabale, Navi Mumbai - 400701 Tel No. +91- 022 - 47804040		Date :	01-04-2024		
				Type :	UDAAQ		
		Email :- sales@rakiro.net Website :- www.rakiro.net		Product Code :	WTP200		
MATERIAL SAFETY DATA SHEET							
1	PRODUCT IDENTIFICATION AND INFORMATION						
	Product code:	WTP200	Used For :	RO Treatment			
	Product Name:	Ph Booster					
<sup>2</sup> INFORMATION ON INGREDIENTS AND TOXICITY DATA							
Product comprises of the following ingredients							
	Name		CAS No		LD50 Oral(Rat)		
	Sodium Hydrate S	olution	1310-73-2		140 - 340 mg/kg		
	Water		7732-18-5		-		
<sup>3</sup> <u>FIRE AND EXPLOSION DATA</u>							
	Flammable Limits	in air,%by Volume :			N.A		
	Flash Point :				None		
	Extinguishing Med	lia :			Water, Foam		
4	FIRST AID MEASU	RES					
	Ingestion (Swallow	ving): May cause na medical attent		/ Dilute by drinking co	pious amounts of water and obtain		
	Skin Contact : Slightly irrit		ritating to skin / Wash affected skin with soap / water and obtain medical attention				
	Eye Contact :	Vanors may be irritating to nose throat and respiratory tract producing symptoms of nausea i			r for atleast 15 minutes and obtain		
	Inhalation :						
5	FIRE FIGHTING MI	EASURES.					

\_Since product is not inflammable so no fire fighting measures are required.

## <sup>6</sup> REACTIVITY DATA

Stability : Stable under normal storage conditions. Hazardous Polymerisation will not occur.

## <sup>7</sup> HANDLING AND STORAGE

Wear rubber gloves and safety goggles. Avoid breathing vapors and avoid skin contact. Keep away from direct heat and sunlight.

# 8 SPILL OR LEAK PROCEDURES

Soak up spills with absorbent material and scoop into drums. Follow all local, state and federal regulations for disposal. Do not dispose into lakes and streams. The floor may be slippery use caution to avoid falls.



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# MATERIAL SAFETY DATA SHEET

### <sup>9</sup> SPECIAL PROTECTION INFORMATION

Respiratory protection :	Maintain good ventilation otherwise use self- contained breathing apparatus.
Ventilation protect :	Local exhaust / mechanical (General)
Protective Gloves :	Yes
Eye Protection :	Safety Goggles
Other Protection :	Long Sleeve Shirt, long pants, Boots and hat.
Hygienic Practices :	Follow normal hygienic practices for handling chemicals.

#### <sup>10</sup> PHYSICAL & CHEMICAL PROPERTIES

Refer '2' Composition / information on ingredients

#### <sup>11</sup> TOXICOLOGICAL INFORMATION

No tests have been carried out. Since the product is no toxic at used level, Do not take internally.

## 12 ECOLOGICAL INFORMATION

AQUATIC TOXICOLOGY - No Data Available. BIODEGRADATION - No Data Available.

#### 13 **DISPOSAL CONSIDERATIONS**

Consult state and local regulations regarding the proper disposal of this material.

## <sup>14</sup> TRANSPORT INFORMATION (By Air / Sea)

Goods Type: Dangerous goods as per (IATA / IMDG)

Packing Class: 8

Packing Group: II

UN No: UN3265

### <sup>15</sup> <u>REGULATORY INFORMATION</u>

Consult state and local regulatory authorities.

## <sup>16</sup> OTHER INFORMATION

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.

Rakiro Biotech assumes no responsibility for injury to customers or third persons caused by the material, if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, since actual use by others is beyond our control, no guarantee expressed or implied is made by Rakiro Biotech as to effect of such use, the results to be obtained, others safety and toxicity of the products, nor Rakiro Biotech assumes any liability arises out of use/misuse by others of the product referred to herein. Information proved herein is provided by Rakiro Biotech solely for customers' assistance in implying with the occupational Safety & Health Act Regulations there under. Any other use is prohibited.