		RAKIRO BIOTECH SYSTEMS P		VT LTD	Doc No :	MSDSWTROB700			
	X	R-466, TTC Industrial Area, MIDC Rabale, Navi Mumbai - 400701			Date :	01-04-2024			
ſ	RAKIRN	Tel No. +91- 022 - 47804040			Туре :	UDAAQ			
	ih niku	Email :- sales@rakiro.net Website :- www.rakiro.net			Product Code :	WTROB700			
	MATERIAL SAFETY DATA SHEET								
1	¹ PRODUCT IDENTIFICATION AND INFORMATION								
	Product code:	WTROB700		Used For :	RO Treatment				
	Product Name:	Ro Cleaner Isoth	iozoline Based Biod	cide					
² INFORMATION ON INGREDIENTS AND TOXICITY DATA									
	Product comprises of the following ingredients An aqueous solution of commercial blend of								
	Name			CAS No		LD50 Oral(Rat)			
	5 Chloro-2 methyl	5 Chloro-2 methyl- 4-isothiazolin-3-one		26172-55-4		3875mg/kg			
	2- methyl-4- isoth	iazolin – 3 – one		2682-20-4		-			
	Water			7732-18-5		-			
3	FIRE AND EXPLOS	ION DATA							
	Flammable Limits in air,%by Volume : Flash Point :		:			N.A			
						None			
	Extinguishing Media :					Water, Foam			
⁴ <u>FIRST AID MEASURES</u>									
	Ingestion (Swallowing): medical attenti		May cause naus medical attentio	sea and vomiting / Dilute by drinking copious amounts of water and obtain n					
			Slightly irritating	to skin / Wash affected skin with soap / water and obtain medical attention					
	Eye Contact :	ive Contact : Irritating to eyes / wash eyes with large amount of water foratleast 15 minutes and ob medical attention				ter foratleast 15 minutes and obtain			
	Inhalation :		Vapors may be irritating to nose throat and respiratory tract producing symptoms of nausea in poor ventilated area. Remove subject to fresh air obtain medical Attention						
5	FIRE FIGHTING M	EASURES.							

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

⁶ REACTIVITY DATA

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

⁷ 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

⁹ 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.		

¹⁰ PHYSICAL & CHEMICAL PROPERTIES

Refer '2' Composition / information on ingredients

¹¹ TOXICOLOGICAL INFORMATION

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.

¹⁴ TRANSPORT INFORMATION (By Air / Sea)

Goods Type: Dangerous goods as per (IATA / IMDG) Packing Class: 8

Packing Group: II

UN No: UN3265

¹⁵ <u>REGULATORY INFORMATION</u>

Consult state and local regulatory authorities.

¹⁶ 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.