

**RAKIRO BIOTECH SYSTEMS PVT LTD**

R-466, TTC Industrial Area, MIDC  
Rabale, Navi Mumbai - 400701  
Tel No. +91- 022 - 47804040  
Email :- sales@rakiro.net  
Website :- www.rakiro.net

Doc No : MSDSWTB1900

Date : 01-04-2024

Type : UDAAQ

Product Code : WTB1900

**MATERIAL SAFETY DATA SHEET****1 PRODUCT IDENTIFICATION AND INFORMATION**

Product code: WTB1900 Used For : Cooling System Treatment  
Product Name: UDAAQ - Triazine Based Algaecide (NSF Certified)

**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)
2- chloro-4,6 dialkylamino-s-triazine	5915-41-3	> 20,00mg/kg
water	7732-18-5	-

**3 FIRE AND EXPLOSION DATA**

Flammable Limits in air,%by Volume : N.A  
Flash Point : None  
Extinguishing Media : Water, Foam

**4 FIRST AID MEASURES**

Ingestion (Swallowing): May cause nausea and vomiting / Dilute by drinking copious amounts of water and obtain medical attention

Skin Contact : Slightly irritating to skin / Wash affected skin with soap / water and obtain medical attention

Eye Contact : Irritating to eyes / wash eyes with large amount of water for atleast 15 minutes and obtain medical attention

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 MEASURES.**

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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**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**

Since the product is no toxic at used level, no tests have been carried out.

**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)  
Class No : 8  
Class Type : Corrosive liquid  
Packing : UN3267 Packaging group II

**15 REGULATORY INFORMATION**

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.