

RAKIRO BIOTECH SYSTEMS PVT LTD

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

Date: 01-04-2024

Product: AQUASOL INDICATRO PAPER

Product Code: AIPTH

MATERIAL SAFETY DATA SHEET

1 PRODUCT IDENTIFICATION AND INFORMATION

Product Name: AQUASOL - INDICATOR PAPER THYMOLPHTHALEIN

² INFORMATION ON INGREDIENTS AND TOXICITY DATA

Product comprises of the following ingredient:

Coated Filter Papers in For of Strips

Packing: 10 Booklet of 20 Paper Strip each are packed in Plastic Container wih outer Carton

³ FIRE AND EXPLOSION DATA

Flammable Limits in air, %by Volume : None

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 foratleast 15 minutes

and obtain medical attention

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 <u>FIGHTING MEASURES</u>.

Combustible may evolve toxic fumes in fire. Suitable extinguishing media Water spray, foam, dry powder or carbon dioxide.

⁶ REACTIVITY DATA

Inhalation:

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

⁷ HANDLING AND STORAGE

Wash hands after working with substance. Store at room temperature. Protect from Heat, Direct Sunlight and Moisture

8 SPILL OR LEAK PROCEDURES

Not Applicable



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9 SPECIAL PROTECTION INFORMATION

Respiratory protection: Respiratory protection is not normally required

Ventilation protect: No specific measures necessary

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

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

12 ECOLOGICAL INFORMATION

AQUATIC TOXICOLOGY - No Data Available. No environmental hazards are anticipated BIODEGRADATION - No Data Available. No environmental hazards are anticipated

13 DISPOSAL CONSIDERATIONS

Can be safely disposed of as ordinary refuse. Consult state and local regulations regarding the proper disposal of this material.

¹⁴ TRANSPORT INFORMATION

Non Dangerous / Non Hazardous / Non Toxic / Non Inflamable / Not Regulated as per IATA / IMDG

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.

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