MATERIAL SAFETY DATA SHEET

Section 1: Identification of the substances/mixtures and of the company/undertaking

A. Product Information

Product Name: TRICHOPHYTON AGAR NO.2

Product Code No.:B073

REACH registration no. - This product is a mixture. REACH registration no.is not available for this product

B. Relevant identified uses of the substance/mixture and uses advised against-

Relevant identified uses- For Institutional/Industrial and laboratory use. For *in-vitro* diagnosis. Not for medicinal /Drug use

C. Manufacturer's Name:

BIOMARK LABORATORIES 135/1, DALVI WADI, DHAIRI, Pune – 411 041. INDIA

Tel. No.: (91)-8459755093, **E-mail:** biomarklabs@gmail.com **Date of revision:** April 2025

Section 2: Composition/Information on Ingredients

This mixture is not classified as hazardous.

Composition

Composition	
Ingredients	grams/Litre
Vitamin free casein acid hydrolysate	2.50
Dextrose	40.00
Monopotassium dihydrogen phosphat	e 1.80
Magnesium sulphate	0.10
Inositol	0.050
Agar	15.00

Components	CAS-No.	Hazard Symbol
Vitamin free casein acid hydrolysate	91079-40-2	NA
Dextrose	50-99-7	NA
Agar	9002-18-0	NA
Monopotassium dihydrogen phosphate	7778-77-0	NA
Magnesium sulphate	7487-88-9	NA
Inositol	87-89-8	NA

Section 3: Health Hazards Identification

Hazard: Not classified as hazardous.

Section 4: First Aid Measures

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No specific measures necessary.

Section 5: Fire Fighting Measures

Not combustible.

Section 6: Accidental Release Measures

No specific measures necessary

Section 7: Handling and Storage

Handling: Refer to Section 8

Storage: Store in cool, dry conditions below 30°C in well-sealed containers and protected from direct

sunlight and moisture.

Section 8: Exposure Controls/ Personal Protection

Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

Section 9: Physical and Chemical Properties

Appearance: Homogeneous Free Flowing powder

Colour: White to light yellow **pH:** 6.8 ± 0.2 at 25°C

Section 10: Stability and Reactivity

Stability: Stable under recommended storage and handling conditions

Conditions to avoid: Exposure to sunlight and moisture

Hazardous polymerization will not occur.

Section 11: Toxicological Information

Nontoxic.

Section 12: Ecological Information

Data not available

Section 13: Disposal Considerations

No special disposal method required except that it be in accordance with current and local authority Regulation

MATERIAL SAFETY DATA SHEET

Section 14: Transport Information

14.1 UN number

ADR/RID: - IMDG: - IATA: -

14.2 UN proper shipping name

ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods

14.3 Transport hazard class(es)

ADR/RID: - IMDG: - IATA: -

14.4 Packaging group

ADR/RID: - IMDG: - IATA: -

14.5 Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

14.6 Special precautions for user-no

Further information

Not classified as dangerous in the meaning of transport regulations.

Section 15: Regulatory Information

Risk Phrases: Not applicable **Safety Phrases:** Not applicable

Section 16: Other Information

Information contained herein is believed to be accurate and is offered in good faith for the user's consideration and investigation. No warranty is expressed or implied regarding the completeness or accuracy of this information. Users of this material should satisfy themselves by independent investigation of current scientific or medical information that this material may be safely handled.