## **MATERIAL SAFETY DATA SHEET**

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

A. Product Information-

## Product Name: Staphylococcus Agar NO.110

Product Code No.:B534

**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:** March 2025

### Section 2: Composition/Information on Ingredients

## This mixture is not classified as hazardous. Composition Ingredients grams/Litre

Casein enzymic hydrolysate	10.00
Yeast extract	2.50
Gelatin	30.00
Lactose	2.00
D-Mannitol	10.00
Sodium chloride	75.00
Dipotassium phosphate	5.00
Agar	15.00

Components	CAS-No.	Hazard Symbol	
Casein enzymic hydrolysate	65072-00-6	NA	
Agar	9002-18-0	NA	
Yeast extract	8013-01-2	NA	
Gelatin	9000-70-8	NA	
Lactose	63-42-3	NA	
D-Mannitol	69-65-8	NA	
Dipotassium phosphate	7758-11-4	NA	

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### Section 3: Health Hazards Identification

Hazard: Not classified as hazardous.

#### Section 4: First Aid Measures

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:** Light yellow **pH:** 7.0 ± 0.2 at 25°C

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#### 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

#### 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.

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