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# **MATERIAL SAFETY DATA SHEET**

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

**A.Product information** 

**Product Name: Mueller Hinton Agar** 

**Product Code No.:B263** 

**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:

Date of revision: April2025

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

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### Section 2: Composition/Information on Ingredients

# This mixture is not classified as hazardous.

# Composition

# Ingredientsgrams/Litre

Meat infusion from#300.00Casein acid hydrolysate17.50Starch1.50Agar17.00

#- Equivalent to Beef, infusion from

Components	CAS-No.	Hazard Symbol
Starch	9005-84-9	NA
Agar	9002-18-0	NA
Meat infusion from#	68990-09-0	NA
Casein acid hydrolysate	65072-00-6	NA

# **Section 3: Health Hazards Identification**

Hazard: Not classified as hazardous.

#### **Section 4: First Aid Measures**

No specific measures necessary.

# **Section 5: Fire Fighting Measures**

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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 Flowingpowder

**Colour:**Cream to yellow **pH:** 7.3 ± 0.1at 25°C

Melting/freezing point: No data available

Flash point: No data available

#### 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: -

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# **MATERIAL SAFETY DATA SHEET**

# 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.