# BIOMARK Laboratories-INDIA www.biomarklabs.com

# **MATERIAL SAFETY DATA SHEET**

Section 1: Company Identification and Product information

Product Name: GLUCOSE AGAR Product Code No.:B1310 Manufacturer's Name: BIOMARK LABORATORIES 135/1, DALVI WADI, DHAIRI, NARHE NANDED ROAD Pune – 411 041. INDIA Tel. No. : 91 02024380877/24380026/8459755093 E-mail: biomarklabs@gmail.com Date of revision: August 2020

# Section 2: Composition/Information on Ingredients

#### Composition Ingredients Grams/Litre

Tryptone	2.00
Glucose	10.00
Sodium chloride	5.00
Yeast extract	1.00
Potassium hydrogen phosphate	0.30
Bromothymol blue	0.080
Agar	2.50

## **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.

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## 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:** Homogeneouspowder **Colour:**Light yellow to light green **pH:** 7.1 ± 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

## Section 14: Transport Information

**DOT Regulations:** Not Regulated Not classified.

### Section 15: Regulatory Information

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

### **Section 16: Other Information**

Information contained herein is believed 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.