BIOMARK Laboratories-INDIA

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MATERIAL SAFETY DATA SHEET

Section 1: Company Identification and Product information

Product Name: STANDARD METHODS CASEINATE AGAR

Product Code No.: B737 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:** June 2020

Section 2: Composition/Information on Ingredients

Composition

Ingredients Grams/Litre

| Casein enzyme hydrolysate | 5.00 |
|---------------------------|-------|
| Yeast extract | 2.50 |
| Dextrose | 1.00 |
| Sodium caseinate | 10.00 |
| Tri sodium citrate | 4.41 |
| Calcium chloride | 2.32 |
| Agar | 17.00 |
| | |

^{*}Toxic material

Section 3: Health Hazards Identification

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: Homogeneous Free Flowing powder

Colour: Cream to yellow

pH:Self 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

Ecotoxicity Tests: No specific data 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

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