

## **MATERIAL SAFETY DATA SHEET**

### **Section 1: Company Identification and Product information**

**Product Name: Agar Powder (Extra pure)**

**Product Code No.:BI003**

**Manufacturer's Name:**

BIOMARK LABORATORIES

135/1, DALVI WADI, DHAIRI,

NARHE NANDED ROAD

Pune - 411 041. INDIA

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**E-mail:** biomarklabs@gmail.com

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### **Section 2: Composition/Information on Ingredients**

**Agar Powder (Extra pure)**

CAS No: 9002-18-0

### **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 below 30°C in cool, dry place.

### **Section 8: Exposure Controls/ Personal Protection**

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

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### **Section 9: Physical and Chemical Properties**

**Appearance:** Homogeneous free flowing powder

**Colour:** Pale Cream to light yellow

**pH (1% solution):** 5.5 – 7.0

### **Section 10: Stability and Reactivity**

**Stability:** Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/performance above 45°C.

**Conditions to avoid:** Heat and light.

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**

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