

**MATERIAL SAFETY DATA SHEET**

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

**Product Name:** Hugh Leifson Medium

**Product Code No.:** BW1066

**Manufacturer's Name:**

BIOMARK LABORATORIES

135/1, DALVI WADI, DHAIRI,

NARHE NANDED ROAD

Pune - 411 041. INDIA

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**Date of revision:** July 2020

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

**Composition**

**Ingredients Grams/Litre**

Peptic digest animal tissue	2.00
Sodium chloride	5.00
Dipotassium phosphate	0.30
Glucose	10.00
Bromo thymol blue	0.03
Agar	3.00

**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.

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

**Appearance:** Homogeneous Free Flowing powder

**Colour:** Bluish 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**

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