

**MATERIAL SAFETY DATA SHEET**

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

**Product Name:**TRYPTIC SOY YEAST EXTRACT BROTH(TSYEB)

**Product Code No.:**B1419

**Manufacturer's Name:**

BIOMARK LABORATORIES

135/1, DALVI WADI, DHAIRI,

NARHE NANDED ROAD

Pune - 411 041. INDIA

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**Date of revision:** August 2020

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

**Composition**

**Ingredients Grams/Litre**

Enzymatic digest of casein	17.00
Enzymatic digest of Soya meal	3.00
Sodium chloride	5.00
Dipotassium Hydrogen Phosphate	2.50
Glucose	2.50
Yeast Extract	6.00

**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:** Cream to yellow

**pH:** 7.3 ± 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 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.