## **BIOMARK Laboratories-INDIA**

#### www.biomarklabs.com

## **MATERIAL SAFETY DATA SHEET**

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

Product Name: Buffered Peptone Water (BSI)

Product Code No.:B129A 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**: July 2020

## Section 2: Composition/Information on Ingredients

#### Composition

## Ingredients Grams/Litre

Proteose peptone 10.00 Sodium chloride 5.00 Disodium phosphate 3.50 Monopotassium phosphate 1.50

#### 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.

## 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 Flowingpowder

Colour:Cream to pale yellow

**pH:**  $7.2 \pm 0.2$  at  $25^{\circ}$ 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.