

MATERIAL SAFETY DATA SHEET

Section 1: Company Identification and Product information

Product Name: Buffer Solution pH 4.0

Product Code No.:BA125

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

Formula

Reagents:

Citric acid	5.90 g
Disodium hydrogen phosphate	5.50 g
Distilled water	1000.00 ml

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

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: Clear Liquid

Colour: Colourless

Section 10: Stability and Reactivity

Stability: Stable under recommended storage and handling conditions.

Conditions to avoid: Exposure to heat and light.

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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