### PURITAN MEDICAL PRODUCTS COMPANY LLC

Safety Data Sheet Rev. 02 April 23, 2014

1. Product and company identification

Product Name: Buffered Peptone Water 4mL

Product Number: 25-83004 PD BPW

Company Identification:Contact numbers:Puritan Medical Products Company LLCTel: +1 207-876-3311P.O. Box 149, 31 School StreetFax: +1 207-876-3130

Guilford, Maine 04443-0149 U.S.A.

2. Composition/information on ingredients

Description: Liquid Mixture Hazardous Components: Concentration:

Hazardous Components:Concentration:Classification:Sodium Chloride0.5%7647-14-5Disodium phosphate0.35%7558-79-4Potassium phosphate0.15%7758-11-4

3. Hazards Identification

Classification according to Directive 67/548/EEC or Directive 1999/45/EC

Xi, Irritant R36/37/38: Irritating to eyes, respiratory system and skin.

Skin Contact: Irritation

Eye contact: Irritation

4. First-aid measures

Skin contact: Immediately wash with water and soap, then rinse thoroughly. Eye contact: Flush open eye with plenty of water for 15 minutes. Consult doctor.

Inhalation: Supply fresh air; if breathing is difficult give oxygen. Get medical attention if cough or

other symptoms appear.

Swallowing: Wash mouth with water, if symptons persist consult doctor.

5. Fire-fighting measures

Suitable Extinguishing media: Dry chemicals, CO2, foam or Halon extinguisher

Protective equipment: No special measures required.

6. Accidental release measures

Personal precautions, protective Not required.

equipment and emergency

procedures:

Environmental precautions: Wipe up with damp sponge or mop.

7. Handling and storage

Handling: No special handling procedures required.

Storage: Store away from oxidizing agents.

8. Exposure controls/personal protection

Respiratory protection: N/A

Hand protection: Chemical resistant gloves

Eye protection: Safety glasses

Skin and body protection: Protective work clothing (Lab coat)

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Appearance/Odor: Characteristic pH:  $7.3\pm0.3 @ 25^{\circ}C$  Density: Not determined Boiling point,  $^{\circ}C$ : Not determined Melting point,  $^{\circ}C$  Not determined

Solubility/Miscibility with water: N/A Flash point, °C: N/A

#### 10. Stability and reactivity

Thermal decomposition/conditions to avoid: No decomposition if used according to specifications.

Incompatible materials: N/A
Hazardous decomposition products: N/A

# 11. Toxicology information

Skin: Irritant to skin and mucous membranes

Eye: Irritating effect

Sensitization No sensitization effects known

Additional Toxicological Information: The product shows the following dangers according to

internally approved preparations: irritant.

### 12. Ecological Information

Ecotoxical Effects: None have been identified.

General Notes: Not known to be hazardous to water.

# 13. Disposal considerations

Recommendation:

Dispose of material in accordance with federal (40 CFR 261.3), state and local requirments. This product is not considered a RCRA hazardous waste.

#### 14. Transport information

ADR/RID: No IMO/IMDG: No KAO/IATA class: No

### 15. Regulatory information

SARA Section 355: None of the ingredients are listed SARA Section 313: None of the ingredients are listed

TSCA: 7647-14-5 Sodium Chloride
7558-79-4 Disodium phosphate
11/4/58 Potassium phosphate

California Proposition 65: None of the ingredients are listed

# 16. Other information

Puritan Medical Products Company LLC provides the information in this document in good faith and believes the information to be accurate. The chemical, physical and toxicological properties of this product have not been thoroughly investigated. It is the responsibility of the buyer to research and understand safe methods of handling, storing, and disposal of this product. Puritan Medical makes no warranty with respect to such information and assumes no liability for any loss or injury, which may result from the use of this information. It is the buyers responsibility to comply with local, state and federal regulations concerning use and disposal of this product.