PURITAN MEDICAL PRODUCTS COMPANY LLC

Safety Data Sheet

Rev. 03 March 10, 2015

1. Product and company identification

Product Name: Buffered Peptone Water 10mL

Product Number: 25-83010 PD BPW

Company Identification:	**Contact numbers:**
Puritan Medical Products Company LLC	Tel: +1 207-876-3311
P.O. Box 149, 31 School Street	Fax: + 1 207-876-3130
Guilford, Maine 04443-0149 U.S.A.	

2. Composition/information on ingredients

Description: Liquid Mixture

Hazardous Components:	Concentration:	Classification:
Sodium Chloride	0.5%	7647-14-5
Disodium phosphate	0.35%	7558-79-4
Potassium phosphate	0.15%	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 equipment and emergency procedures: Not required

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:	Not Applicable
Hand protection:	Disposable rubber gloves
Eye protection:	Safety glasses
Skin and body protection:	Protective work clothing (Lab coat)

9. Physical and chemical properties	
Appearance/Odor:	Characteristic
pH:	7.3± 0.3 @ 25°C
Density:	Not determined
Boiling point, °C:	Not determined
Melting point, °C	Not determined
Solubility/Miscibility with water:	N/A
Flash point, °C:	Not applicable
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
11/4/7758	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.	