

PURITAN MEDICAL PRODUCTS COMPANY LLC

Safety Data Sheet

Rev. 01 Dec. 16, 2011

1. Product and company identification

Product Name: Butterfields Solution 4 ml

Product Number: 25-83004 PD BS

Company Identification:

Puritan Medical Products Company LLC
P.O. Box 149, 31 School Street
Guilford, Maine 04443-0149 U.S.A.

Contact numbers:

Tel: +1 207-876-3311
Fax: + 1 207-876-3130

2. Composition/information on ingredients

Description:	Liquid Mixture
Hazardous Components:	N/A
Concentration:	N/A
Classification:	N/A

3. Hazards Identification

This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200 and the European Directive 91/155/EEC and 93/112/EC.

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 symptoms persist consult doctor.

5. Fire-fighting measures

Suitable Extinguishing media:	Dry chemicals, CO ₂ , 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:	Chemical resistant gloves
Eye protection:	Safety glasses
Skin and body protection:	Protective work clothing (Lab coat)

9. Physical and chemical properties	
Appearance/Odor:	Characteristic
pH:	7.2± 0.2 @ 25°C
Density:	Not determined
Boiling point, °C:	Not determined
Melting point, °C	Not determined
Solubility/Miscibility with water:	Soluble
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 interally approved calculation method for preparations: irritant.
12. Ecological Information	
Ecotoxicol Effects:	None have been identified
General Notes:	Not known to be hazardous to water
13. Disposal considerations	
Recommendation:	Smaller quantities can be disposed of with solid waste. 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 is listed.
SARA Section 313:	None of the ingredients is listed.
TSCA:	N/A
California Proposition 65:	None of the ingredients is 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.	