

# PURITAN MEDICAL PRODUCTS COMPANY LLC

## Safety Data Sheet

Rev. 01 Dec. 14, 2011

### 1. Product and company identification

**Product Name: Letheen Broth 10 ml**

**Product Number: 25-83010 PD LB**

#### 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:	Sodium Chloride
Concentration:	0.5%
Classification:	7647-14-5

### 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 symptoms persist consult doctor.

### 5. Fire-fighting measures

Suitable Extinguishing media:	Dry chemicals, CO <sub>2</sub> , 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, store in cool dry condition in well-sealed containers.

### 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)

<b>9. Physical and chemical properties</b>	
Appearance/Odor:	Characteristic
pH:	7.00± 0.50
Density:	Not determined
Boiling point, °C:	Not determined
Melting point, °C	Not determined
Solubility/Miscibility with water:	Soluble
Flash point, °C:	Not applicable
<b>10. Stability and reactivity</b>	
Thermal decomposition/conditions to avoid:	No decomposition if used according to specifications
Incompatible materials:	Storage oxidizers
Hazardous decomposition products:	Chlorine (cl)
<b>11. Toxicology information</b>	
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.
<b>12. Ecological Information</b>	
Ecotoxicol Effects:	None have been identified
General Notes:	Not known to be hazardous to water
<b>13. Disposal considerations</b>	
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.
<b>14. Transport information</b>	
ADR/RID:	No
IMO/IMDG:	No
KAO/IATA class	No
<b>15. Regulatory information</b>	
SARA Section 355:	None of the ingredients is listed.
SARA Section 313:	None of the ingredients is listed.
TSCA:	
9005-65-6	TWEEN 80
7647-14-5	Sodium Chloride
California Proposition 65:	None of the ingredients is listed.
<b>16. Other information</b>	
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.	