

PURITAN MEDICAL PRODUCTS COMPANY LLC

Safety Data Sheet

Rev. 02 December 12, 2017

1. Product and Company Identification

Product Name: Opti-Swab® Transport System

Product Number: LA-100

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:	Concentration:	R	Classification:
Sodium Chloride	0.3%	36/38	7647-14-5
Calcium Chloride	0.01%	36	10043-52-4
Potassium Chloride	0.02%	36/37/38	7447-40-7
Sodium Thioglycolate	0.1%	22/36/37/38	367-51-1

3. Hazards Identification

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, CO2, foam or Halon extinguisher
Protective Equipment:	Personal Protective Equipment (PPE)

6. Accidental release measures

Personal precautions:	Personal Protective Equipment (PPE)
Environmental precautions:	N/A
Methods for Clean-up:	Wipe up with damp cloth or mop.

7. Handling and storage

Handling:	No special handling procedures required
Storage:	Store away from oxidizing agents. Store at 2°- 25°C.

8. Exposure controls/personal protection

Respiratory protection:	N/A
Hand protection:	Disposable rubber gloves
Eye protection:	Safety glasses
Skin and body protection:	Protective work clothing (lab coat)

Safety Data Sheet

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
Flash point, °C:	Not applicable
Solubility/Miscibility with water:	N/A

10. Stability and reactivity

Thermal decomposition/conditions to avoid:	No decomposition and mucous membranes
Incompatible materials:	N/A
Hazardous decomposition products:	No dangerous decomposition products known

11. Toxicology information

Skin	Irritant to skin and mucous membranes
Eye	Irritant effect
Sensitization	No sensitization effect known
Additional Toxicological Information	The product shows the following dangers according to internal approved preparations: irritant

12. Ecological Information

Ecology Effects:	None have been identified.
General Notes:	Not known to be hazardous to water.

13. Disposal considerations

Recommendation:	Dispose of materials in accordance with federal (40 CFR 261.3), state, and local requirements. This product is not considered a RCRA hazardous waste.
-----------------	--

14. Transport information

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

15. Regulatory information

SARA Section 355:	None of the ingredients is listed
SARA Section 313:	None of the ingredients is listed
TSCA:	7647-14-5 Sodium Chloride 10043-52-4 Calcium Chloride 7447-40-7 Potassium Chloride 367-51-1 Sodium Thioglycolate
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 buyer's responsibility to comply with local, state, and federal regulations concerning use and disposal of this product.