PURITAN MEDICAL PRODUCTS COMPANY, LLC

Safety Data Sheet	November 16, 2020		
1. Product and Company Identification			
Product Name: Selenite Broth Transport Medium			
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Product Number: SB-200			
Company Identification:	Contact numbers:		
Puritan Medical Products Co	ompany LLC Tel: +1 207-876-3311		
P.O. Box 149, 31 School St	reet Fax: +1 207-876-3130		
Guilford, Maine 04443-0149 U.S.A			
2. Hazardous identification			
Ingestion:	Harmful Acute Tox. 4		
Inhalation:	Harmful		
Skin contact:	Irritation		
Eye contact:	Irritation		
-			
3. Composition/information on ingredients			
Description:	Liquid Mixture		
Hazardous Components:	Concentration: R Classification:		
Sodium Selenite	0.35-0.6% 23/28/31/43/51/53 10102-18-8		
4. First-aid measures			
Skin contact:	Immediately wash with water and soap, then rinse throughly.		
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:	Immediately call a doctor.		
5. Fire-fighting measures			
Suitable Extinguishing med	ia: Dry chemicals, CO2, foam or Halon extinguisher		
Protective Equipment:	Personal Protective Equiment (PPE)		
6. Accidental release measures			
Personal precautions:	Personal Protective Equiment (PPE)		
Environmental precautions:	Product must not come into contact with surface water or ground water		
Methods for Clean-up:	Wipe up with damp cloth or mop. Ensure proper ventilation.		
7. Handling and storage			
Handling:	Avoid contact with eyes and skin. Do not inhale or ingest.		
Storage:	Store in the original container. Storage temperature 2-25°C.		
8. Exposure controls/personal protection			
Respiratory protection:	PPE		
Hand protection:	Disposable rubber gloves		
Eye protection:	Safety glasses		
Skin and body protection:	Protective work clothing (lab coat)		

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9. Physical and chemical properties			
Appearance/Odor		Characteristic	
pH:		7.0 ± 0.2 @ 25°C	
Density:		Not determined	
Boiling point, °C:		Not determined	
Melting point, °C		Not determined	
Flash point, °C:		Not applicable	
Solubility/Miscibility with water:		Soluble	
10. Stability and reactivity			
Thermal decomposition/co	nditions to avoi	d: No decomposition and mucous membranes	
Incompatiable materials:		Not determined	
Hazardous decomposition products:		Not determined	
11. Toxicology information	on		
Acute toxicity		Oral LD50: 7mg/kg (rat)	
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: harmful, irritant	
12. Ecological Information	on		
Ecology Effects:		None have been identified.	
General Notes:		Water hazard class 2: hazardous for 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 informatio	n		
ADR/RID:		Class 6.1 (T5) Toxic substances	
IMO/IMDG:		Class 6.1 Toxic substances	
KAO/IATA:		Class 6.1 Toxic substances	
15. Regulatory information			
SARA Section 355:	10102-18-8	Sodium Selenite	
SARA Section 313:	10102-18-8	Sodium Selenite	
TSCA:	10102-18-8	Sodium Selenite	
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 the accurate. The chemical, physical and toxciological 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 assums 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.