

Material Safety Data Sheet



1. Product identification

Product Name: *10mL Buffered Peptone Water*
Product code : *R4110*
Producer/supplier:
Address: *COPAN DIAGNOSTICS, Inc..*
Phone number: *Murrieta, California 92562, USA*
Fax number: *Tel. 951-696-6957*
Fax 951-600-1832

2. Information on compounds

Hazardous ingredients:	Percentage on medium:	Classification:
Calcium Chloride	0,01%	R36
Sodium thioglycollate	0,0375%	R21\22

3. Hazards identification

Skin contact: Irritation

Eye contact: Irritation

4. First-aid measures

Skin contact: Immediately wash with water and soap and rinse thoroughly.

Eye contact: Rinse opened eye for 15 minutes under running water. Then consult a doctor.

Inhalation: In case of unconsciousness place patient on side position for transportation.

Swallowing: Immediately call a doctor.

5. Fire-fighting measures	
Extinguishing media:	CO₂, extinguishing powder or water spray. Fight larger fires with water or alcohol resistant foam
Protective equipment:	Wear self-contained breathing protective device Wear fully protective suit
6. Accidental release measures	
Precautions:	Wear protective equipment. Keep unprotected persons away
7. Handling and storage	
Handling:	No special measures required
Storage:	Store away from oxidizing agents Store at room temperature.
8. Exposure controls/personal protection	
Respiratory protection:	N/A
Hand protection:	Latex gloves
Eye protection:	N/A
Skin protection:	Protective work clothing (lab coat)
9. Physical and chemical properties	

Appearance/odour: pH: Density, kg/l: Melting point, °C: Boiling point, °C: Solubility: Flash point, °C:	Characteristic 7.00 ± 0.50 Not determined Not determined Not determined Insoluble Not applicable
10. Stability and reactivity	
Materials and conditions to avoid: Hazardous decomposition products:	No decomposition if used according to specifications No dangerous decomposition products known
11. Toxicological information	
Skin contact: Eye contact: Toxicological data:	Irritant to skin and mucous membranes Irritating effect Irritant The products shows the following dangers according to internally approved calculation methods for preparations
12. Ecological information	
Ecology: General Notes:	The ecological effects have not been thoroughly investigated, but currently none have been identified. Not known to be hazardous to water.
13. Disposal considerations	
Reccomendation:	Must adhere to state and federal regulations Must not be disposed of with solid waste

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14. Transport information		
ADR/RID:	IMO/IMDG:	ICAO/IATA-DGR:
No	No	No
15. Regulatory information		
Product related hazard information:	The product has been classified and marked in accordance with regulations on hazardous materials	
16. Other information		
<p><i>To the best of our knowledge, the information contained herein is accurate. However, neither Copan Italia or any of its subsidiaries assumes any liabilities whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user.</i></p> <p><i>All materials may present unknown hazards and should be used with caution.</i></p> <p><i>Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.</i></p> <p><i>· Department issuing MSDS: Safety & Environment Department</i></p> <p><i>· Contact: Technical Service Representative</i></p>		

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