SAFETY DATA SHEET

IN CASE OF EMERGENCY, CONTACT: CHEMTREC (24HR) 800-424-9300



Manufacturer: Poly Scientific 70 Cleveland A Bay Shore, NY 631-586-0400 polymd@polym www.polymd.cc	Hazardous Materials Identification System Health			
· · ·				
Item Number: s2233-1 Common Name: Hanks' Balanced Salt Solution Chemical Name(s): Deionized Water Chemical Family: N/A Chemical Formula: Mixture				
Section 2. Composition Information				
0		dicates no information available)		
Component CAS# P Deionized Water 7732-18-5 P	EL(mg/m3) STEL(mg/m3)	CEIL(mg/m3)		
Section 3. Hazards Identification	eve contest alig			
Potential Acute Health Effects: Hazardous in case of inhalation,	eye contact, skin contact and ingestion			
Potential Chronic Health Effects: N/A				
Section 4. First Aid Measures				
Eye Contact: Check for and remove contact lenses. Wash with la Skin Contact: Remove contaminated clothing and shoes. Wash the Ingestion: Give two glasses of water to a conscious victim. Do no Inhalation: Move person to fresh air. If necessary give CPR; war	he affected area with large with soap and wat t induce vomiting. Seek medical attention	ter. Seek medical attention		
Section 5. Fire and Explosion Data				
Flash Point (F) TCC: NA Lower Flammability Limit (%): NA Extinguishing Media: Water Spray, Dry Chemical, or Carbon Diox Special Fire and Explosion Remarks: NA	Upper Flammability Limit (%): NA xide			
Section 6. Accidental Release Measures				
Spill Cleanup and Disposal Special: Pick up with absorbent mate Spill Cleanup: Take up spills with absorbant material and contained				
Section 7. Handling and Storage				
Storage and Handling Special: Refrigerate Storage and handling: Keep container tightly closed. Store in a c	cool, dry area and protect from physical dama	ge		
Section 8. Exposure Controls/Personal Protection				
Personal Protective Equipment: N/A This information is provided as a guide but proper PPE can only be Engineering Controls: Provide local exhaust ventilation to keep th eyewash stations and safety showers are	ne airborne concentrations of vapors below th			
Section 9. Physical and Chemical Properties				
Note: N/A Appearence pH: N/A Vapor Pressure (mm Hg): 760 Volatile Percent N/A	Odor: None Specific Gravity (@20C): 1.0 Vapor Density (Air=1): N/A Water Soluable?			
Section 10. Stability and reactivity				
Special Remarks on Stability: Stable				
Special Remarks on Reactivity: NA				
Water Reactive: No				
Section 11. Toxological Information				
Routes of Entry: Ingestion				
Animal Toxicity: Acute Oral (TDLo) 368 mg/kg (Rabbit); Intravence	ous (LDLo) 13 gm/kg (Rabbit); Acute Oral (LD	Lo) 629 gm/kg (Dog)		

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Section 12. Ecological Information

Ecological Information: N/A

Section 13. Disposal Considerations

Waste Disposal: Dispose of in accordance with local, state and federal laws.

Section 14. Transport Information

DOT Identification: Non Hazardous

Section 15. Regulatory Information
State Regulations: New York release reporting list: N/A
Sara Section 311 Reporting

Component	CAS#	Acute	Chronic	Fire	Pressure	Reactive	SARA302	SARA313	CERCLA	RCRA	
Deionized Water	7732-18-5	No	No	No	No	No	No	No	No	No	
Section 16. Other Info	rmation										

Review Date: 5/31/2013 Reviewed by: tsc

MSDS Group Id: 2

Notice: This SDS applies only to the material as packaged. If the material is altered by any means it may pose risks not mentioned here.

It is the user's responcibility to develope proper methods of handling and personal protection based on the actual conditions of use.

While this SDS is based on reliable technical data, Poly Scientific R&D Corp. assumes no responcibility for the completeness or accuracy of the information contained herein.