

Identity (As used on Label and List)		CElixir SDS Diluent Solution (C) No. 06200-75 pH 9.2 Page 1 of 2		Cat.
Section I				
Manufacturer's Name		Emergency Telephone Number		
MicroSolv Technology Corporation		732-578-1777		
Address		Phone Number for Information		
1 Industrial Way W Eatontown, NJ 07724		732-578-1777		
		Date Prepared: 6/14/05		
Section II - Hazardous Ingredients/Identity Information				
Hazardous Components (Specific Chemical Identity: Common Name(s))		OHSa PEL ACGIH Other Limits % TLV Recommended Optional		
Aqueous Borate Buffer (1.25 mmol/L and SDS (5.0mmol/L)		None listed		
Section III - Physical/Chemical Characteristics				
Boiling Point: N/A		Specific Gravity (H2O = 1): N/A		
Vapor Pressure (mm Hg): N/A		Freezing Point: N/A		
Vapor Density (Air = 1): N/A		Evaporation Rate % Volatile by vol: 97%		
Solubility in Water: Soluble				
Appearance and Odor: Clear Transparent Liquid				
Section IV - Fire and Explosion Data				
Flash Point (Method Used): N/A		Flammable Limits LEL: N/A UEL: N/A		
Extinguishing Media:				
Special Fire Fighting Procedures:				
Unusual Fire and Explosion Hazards: None obvious.				
Section V - Reactivity Data				
Stability: Stable: Yes		Conditions to Avoid: N/A		
Incompatibility (Materials to Avoid): Unkown.				
Hazardous Decomposition or Byproducts: N/A				
Hazardous Polymerization May Occur Occur: Yes		Will Not		Conditions to Avoid: None Documented

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Section VI - Health Hazard Data			
Route of Entry: Inhalation?Yes Skin?Yes Ingestion?Yes			
Health Hazards (Acute and Chronic): Skin, Eye, Mucous membran irritant.			
Carcinogenicity: NTP?No IARC Monographs? No OSHA Regulated? No			
Signs and Symptoms of Exposure: N/A			
Medical Conditions Generally Aggravated by Exposure: N/A			
Emergency and First Aid Procedures: Contact - Flush with water Ingestion - Seek medical Advice.			
Section VII - Precautions for Safe Handling and Use			
Steps to be Taken in Case of Material is Released or Spilled: Wear suitable protective clothing. Ventilate the area of spill. Wipe up with suitable adsorbent. Collect material in a safe manner and hold for waste disposal. Then wash spil site with water.			
Waste Disposal Method: Observe all Federal, State and local environmental regulations.			
Precautions to be Taken in Handling and Storing: Handling, Wash thorouhly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Avoid contact with clothing. Do not get on skin or in eyes. Do not ingest or inhale.			
Other Precautions: Keep container tightly closed, store in a well-ventilated place. Protect containers from damage. Always read and follow directions.			
Section VII - Control Measures			
Respiratory Protection (Specify Type): NIOSH approved dust/mist respirator. Self contained breathing appratus for fires and spills.			
Ventilation:		Local Exhaust: When necessary. Special N/A	
		Mechanical (General): N/A Other:	
Protective Gloves: Impervious, chemical resistant gloves.		Eye Protection: Safety glasses with side shields or chemical safety goggles.	
Other Protective Clothing or Equipment: Safety shower, eyewash and respiratory equipment. Safety pipet device. Suitable protective clothing.			
Work/Hygienic Practices: N/A			

Disclaimer: The information, data and recommendations contained herein are based upon information believed by MicroSolv Technology Corporation to be accurate. However, MicroSolv Technology Corporation neither warrants the accuracy of this information nor