

Identity (As used on Label and List)		MEKC Buffer, pH 6.3 Cat No. 05751-SB													
<b>Section I</b>															
<b>Manufacturer's Name</b>		<b>Emergency Telephone Number</b>													
MicroSolv Technology Corporation		732-389-8852													
<b>Address</b>		<b>Phone Number for Information</b>													
101 Brighton Avenue		732-229-3400													
Long Branch, NJ 07740		<b>Date Prepared:</b> 3/6/00													
<b>Section II - Hazardous Ingredients/Identity Information</b>															
<b>Hazardous Components (Specific Chemical Identity: Common Name(s))</b>		<table border="0" style="width: 100%; text-align: center;"> <tr> <td>OHSA PEL</td> <td>ACGIH</td> <td>Other Limits</td> <td>%</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>TLV</td> <td>Recommended</td> <td>Optional</td> <td></td> </tr> </table>		OHSA PEL	ACGIH	Other Limits	%					TLV	Recommended	Optional	
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TLV	Recommended	Optional													
Boric Acid [10043-35-3]		None listed													
Sodium Dodecyl Sulfate [151-21-3]		None listed													
Methyl-beta-Cyclodextrin		None listed													
Bile Salts		None listed													
<b>Section III - Physical/Chemical Characteristics</b>															
<b>Boiling Point:</b> n/a		<b>Specific Gravity (H2O = 1):</b> N/A													
<b>Vapor Pressure (mm Hg):</b> n/a		<b>Freezing Point:</b> 0C													
<b>Vapor Density (Air = 1):</b> Essentially Like Water		Evaporation Rate (Butyl Acetate - 1):n/a													
<b>Solubility in Water:</b> Complete		<b>Other Physical Data:</b> pH 6.3													
<b>Appearance and Odor:</b> Clear Transparent Liquid negligible odor															
<b>Section IV - Fire and Explosion Data</b>															
<b>Flash Point (Method Used):</b> N/A		<b>Flammable Limits</b> LEL:N/A UEL:N/A													
<b>Extinguishing Media:</b> Water spray, carbon dioxide, dry chemical powder, alcohol or polymer foam for surrounding materials.															
<b>Special Fire Fighting Procedures:</b> Wear self contained breathing apparatus and protective clothing for surrounding materials.															
<b>Unusual Fire and Explosion Hazards:</b> None obvious.															
<b>Section V - Reactivity Data</b>															
<b>Stability: Unstable:</b>		<b>Stable:</b> Yes													
		<b>Conditions to Avoid:</b> N/A													
<b>Incompatibility (Materials to Avoid):</b> Strong Oxidizing Agents															
<b>Hazardous Decomposition or Byproducts:</b> N/A															
<b>Hazardous Polymerization</b>		<b>Conditions to Avoid:</b> None Documented													
May Occur															
Will Not Occur: Yes															

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<b>Section VI - Health Hazard Data</b>			
<b>Route of Entry:</b> Inhalation?Yes    Skin?Yes    Ingestion?Yes			
<b>Health Hazards (Acute and Chronic):</b> Skin, eye, mucous membrane irritant. May be harmful by inhalation, ingestions or skin absorption.			
<b>Carcinogenicity:</b> NTP?No    IARC Monographs? No    OSHA Regulated? No			
<b>Signs and Symptoms of Exposure:</b> N/A			
<b>Medical Conditions Generally Aggravated by Exposure:</b> N/A			
<b>Emergency and First Aid Procedures:</b> Contact - Flush with water            Ingestion - N/A			
<b>Section VII - Precautions for Safe Handling and Use</b>			
<b>Steps to be Taken in Case of Material is Released or Spilled:</b> Wear suitable protective clothing. Wipe up with suitable adsorbent. Collect material in a safe manner and hold for waste disposal.			
<b>Waste Disposal Method:</b> Observe all Federal, State and local environmental regulations.			
<b>Precautions to be Taken in Handling and Storing:</b> Do not get on skin or in eyes. Do not ingest or inhale.			
<b>Other Precautions:</b> Keep container tightly closed. Protect containers from damage. Always read and follow directions.			
<b>Section VII - Control Measures</b>			
<b>Respiratory Protection (Specify Type):</b> None required.			
<b>Ventilation:</b>		<b>Local Exhaust:</b> N/A	<b>Special</b> N/A
		<b>Mechanical (General):</b> N/A	<b>Other:</b>
<b>Protective Gloves:</b> Impervious, chemical resistant gloves as good laboratory practice.		<b>Eye Protection:</b> Safety glasses with side shields or chemical safety goggles as good laboratory practice.	
<b>Other Protective Clothing or Equipment:</b> Safety shower, eyewash and respiratory equipment. Safety pipet device as good laboratory practice.			
<b>Work/Hygienic Practices:</b> 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*