Identity (As used on Label and List)	CElixir-plus Initiator Solution (A) Cat. No. 06300-01 pH 4.3
Section I	
Manufacturer's Name	Emergency Telephone Number
MicroSolv Technology Corporation	732-229-3400
Address	Phone Number for Information
103 Brighton Avenue	732-229-3400
Long Branch, NJ 07740	Date Prepared: 11/29/04
Section II - Hazardous Ingredients/Identity Information	
Hazardous Components (Specific Chemical Identity: Common Name(s))	OHSA PEL   ACGIH   Other Limits   %   TLV   Recommended   Optional
Aqueous 4-aminopyridine with Polycation	None listed. Polycation Not Hazardous
Mailic Acid	Not Hazardous
Section III - Physical/Chemical Characteristics	
Boiling Point: N/A	Specific Gravity (H20 = 1): N/A
Vapor Pressure (mm Hg): N/A	Freezing Point: N/A
Vapor Density (Air = 1): N/A	Evaporation Rate (Butyl Acetate - 1): N/A
Solubility in Water: Soluble	
Appearance and Odor: Clear, Colorless, Oderless 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 Will Not Occur: Yes	Conditions to AvoidDo not ingest

CElixir-plus Initiator Solution (A)
Identity (As Used on Label and List): Cat. No. 06300-01 Continued

## 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 OHSA Regulated? No

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by ExposureN/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.

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Ventilation:	Local Exhaust:When necessary. Special N/A
	Mechanical (General):N/A Other:
Protective Gloves: Impervious, chemical resistant gloves.	<b>Eye Protection</b> : Safety glasses with side shields or chemical safety goggles.
Other Protective Clothing or Equipment Safety shower, everyoch and recoiratory equipment. Safety pinet device	

**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