


IDENTITY <i>(As Used on Label and List)</i> Gel-Etch White	NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I

Manufacturer's Name Temrex Corporation	Emergency Telephone Number (800) 645-1226
Address <i>(Number, Street, City, State, and ZIP Code)</i> 112 Albany Avenue	Telephone Number for Information (516) 868-6221
P.O. Box 182	Date Prepared January 26, 2009
Freeport, NY 11520	Signature of Preparer <i>(optional)</i> 

Section II - Hazardous Ingredients/Identity Information

Hazardous Components <i>(Specific Chemical Identity: Common Name(s))</i>	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
Phosphoric Acid	N/A	N/A	N/A	N/A

Section III - Physical/Chemical Characteristics

Boiling Point Above 80°C	Specific Gravity (H2O = 1) ca 1.25
Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density (AIR = 1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Solubility in Water Soluble.	
Appearance and Odor Gel; no odor.	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures Non-Flammable.			
Unusual Fire and Explosion Hazards None			

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>)			
Alkaline materials; metals.			
Hazardous Decomposition or Byproducts			
None known.			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	N/A	Possible	Possible

Health Hazards (*Acute and Chronic*)
Can cause severe damage to the digestive system if swallowed in large amounts.

Damage to skin tissues on contact; may cause burns.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	N/A	N/A	N/A

Signs and Symptoms of Exposure
Skin irritation.

Medical Conditions Generally Aggravated by Exposure
None known.

Emergency and First Aid Procedures
Eyes: Wash with copious amounts of water. Contact physician if in pain or vision is affected.

Skin: Wash with copious amounts of water; contact physician if skin is damaged.

Ingestion: Take solution of sodium bicarbonate, or if not available, milk. Contact a physician.

Do not induce vomiting.

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Wash with copious amounts of water.

Waste Disposal Method
Routine precautions applicable to acids.

Precautions to Be Taken in Handling and Storing

Other Precautions

Section VIII – Control Measures

Respiratory Protection (<i>Specify Type</i>)			
Not required.			
Ventilation	Local Exhaust		Special
		N/A	N/A
	Mechanical (<i>General</i>)		Other
		N/A	N/A
Protective Gloves		Eye Protection	
Not required if used according to directions.		Not required if used accordingly.	
Other Protective Clothing or Equipment			
Not required.			
Work/Hygienic Practices			
In case of contact with skin or mucosa, wash immediately.			