

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid Avoid high temperatures above 200° F and removal of water.
	Stable	X	

Incompatibility (Materials to Avoid)

Acids, alkalis and oxidizing materials.

Hazardous Decomposition or Byproducts

None specified.

Hazardous Polymerization	May Occur		Conditions to Avoid Heat sparks and open flames.
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Yes
--------------------	--------------------	--------------	-------------------

Health Hazards (Acute and Chronic)

Repeated contact with skin may cause sensitization in some people, resulting in allergic contact dermatitis.

Carinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
-----------------	------------	------------------------	-----------------------

Signs and Symptoms of Exposure

SKIN: Moderate irritation. Highly excessive exposure may cause a softening of the skin, and/or absorption of harmful amounts of Glycol Ether EPH which may cause Hemolysis, thereby impairing the bloods ability to transport oxygen. It is very doubtful that this will occur with the amounts of Ethylene Glycol Phenyl Ether contained in this mixture; **EYES:** Severe irritation; **INGESTION:** Toxic; **INHALATION:** Low or mild irritation

Medical Conditions Generally Aggravated by Exposure

None specified.

Emergency and First Aid Procedures

SKIN: Wash with soap and water. **EYES:** Flush with water for 15 minutes. **INHALATION:** Move victim promptly to fresh air. Give oxygen if breathing is difficult. **INGESTION:** Do not induce vomiting. Give nothing by mouth if unconscious. Seek medical attention if any of the above symptoms persist.

Section VII – Precautions for Safe Handling and Use**Steps to Be Taken in Case Material is Released or Spilled**

Ventilate area; wear gloves and protective eye gear. **SMALL SPILLS:** Wipe with sponge or mop down area with equal mixture of household ammonia and water. **LARGE SPILLS:** Use ammonium carbonate to neutralize Glutaraldehyde odor. Collect liquid.

Waste Disposal Method

Dispose of contaminated product and materials used in cleaning up spills or leaks in a suitable container. Consult appropriated federal, state and local regulatory agencies to ascertain proper disposal procedures.

Precautions to Be Taken in Handling and Storage

Use in well ventilated area. Keep in container tightly closed when not in use.

Other Precautions

Keep out of reach of children. Do not ingest. Avoid skin contact. Do not get in eyes.

Section VIII – Control Measures**Respiratory Protection (Specify Type)**

Use in ventilated area

Ventilation	Local Exhaust Local exhaust should be sufficient with use of covered container.	Special NA
	Mechanical NA	Other NA

Protective Gloves	Yes	Eye Protection	Safety glasses – chemical splash goggles
-------------------	-----	----------------	--

Other Protective Clothing or Equipment

Long sleeved shirt, trousers, and safety shoes. Eye wash station and safety showers should be available in the immediate vicinity of any potential exposure.

Work/Hygienic Practices

Avoid contamination of food. Launder contaminated clothing before wearing.

FOR ADDITIONAL INFORMATION

Contact Ranaco's Safety Manager during business hours at (520)790-7737

NOTICE: RANACO expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product or information provided herein.

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, RANACO makes no representations as to its accuracy or sufficiency. Conditions of use are beyond RANACO's control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.