



## SECTION 6: HEALTH HAZARD DATA

### HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

**INHALATION:** Vapors can cause severe irritation of respiratory tract.

**SKIN:** Corrosive - Can cause burns to skin.

**EYE:** Vapors - Can cause irritation and burns to eyes.

**INGESTION:** Can cause severe damage to mouth and throat.

### HEALTH HAZARDS (ACUTE AND CHRONIC):

#### CARCINOGENICITY:

**NTP CARCINOGEN:** NO **IARC MONOGRAPHS:** NO **OSHA REGULATED:** NO

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Skin contact may aggravate existing dermatitis (skin condition). Over exposure to vapor or mist may aggravate existing respiratory conditions such as asthma, bronchitis, or fibrotic respiratory disease.

### EMERGENCY AND FIRST AID PROCEDURES:

**EYES:** Flush immediately for 15 minutes with large amounts of potable water. DO NOT attempt to neutralize with chemical agents. Get immediate medical attention.

**SKIN:** Flush immediately for 15 minutes with potable water. DO NOT attempt to neutralize with chemical agents. Remove contaminated clothing. Launder before reuse. Discard contaminated shoes. Get medical attention if swelling and/or irritation occurs.

**INGESTION:** Give water to dilute stomach contents. DO NOT induce vomiting. If vomiting occurs, give fluids again. Get immediate medical attention. Do not give anything by mouth to an unconscious or convulsing person.

**INHALATION:** Remove to fresh air. Get medical attention if effects persist.

**OTHER INSTRUCTIONS:** Swallowing this corrosive material may result in severe ulceration, inflammation, and possible perforation of the upper alimentary tract, with hemorrhage and fluid loss. Aspiration of this product during induced emesis can result in severe lung injury. If evacuation of stomach is necessary, use method least likely to cause aspiration, such as gastric lavage after endotracheal intubation. Contact a Poison Control Center for additional treatment information.

## SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Avoid contact. Allow only personnel wearing goggles, neoprene or rubber gloves and protective clothing to clean up spill. In confined areas a full face respirator is recommended. Absorb spill with clay, diatomaceous earth or other absorbent material. Place in disposal containers.

**WASTE DISPOSAL METHOD:** Dispose of in approved incinerator or an approved landfill.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Avoid contact. Keep containers tightly closed when not in use. Do not remove labels from empty containers. If mixtures of Part B and Part A are allowed to remain in the mixing container past the pot life deadline, heat and a strong reaction will result.

**OTHER PRECAUTIONS:** none

**SECTION 8: CONTROL MEASURES**

**RESPIRATORY PROTECTION:** If vapor or mist is generated and the occupational exposure limit is exceeded, use appropriate NIOSH/MSHA approved self contained breathing equipment or a full face respirator.

**SECTION 8: CONTROL MEASURES (CON'T)**

**VENTILATION:** Mechanical ventilation required if TLV is expected to be exceeded in confined areas.

**PROTECTIVE GLOVES:** Neoprene or natural rubber gloves

**EYE PROTECTION:** Chemical goggles

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Body covering clothes

**WORK/HYGIENIC PRACTICES:** Practice good industrial hygiene. Wash with soap and water before eating, smoking, or using the restroom.

**SECTION 9: REGULATORY INFORMATION**

**SARA TITLE III SECTION 313:** Unless shown below, this product does not contain the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

CAS #	Chemical Name	Percent by Weight
	None	

**PROP 65 (CARCINOGEN):** Unless shown below, this product does not contain chemicals known to the state of California to cause cancer.

CAS #	Chemical Name	Percent by Weight
	None	

**PROP 65 (TERATOGENIC):** Unless shown below, this product does not contain chemicals known to the state of California to cause birth defects or other reproductive harm.

CAS #	Chemical Name	Percent by Weight
	None	

**PROP 65 (CARCINOGENIC & TERATOGENIC):** Unless shown below, this product does not contain chemicals known to the state of California to cause cancer or birth defects or other reproductive harm.

CAS #	Chemical Name	Percent by Weight
	None	

**HAZARDOUS WASTE INFORMATION:** Unless shown below, this product is not a hazardous waste according to definitions found in CFR-40.

**STATE OF MICHIGAN CRITICAL MATERIALS:** Unless shown below, this product does not contain ingredients appearing on the State of Michigan Critical Materials List.

CAS #	Chemical Name	Percent by Weight
	None	

**D. O. T. PROPER SHIPPING NAME:** Caustic Alkali Liquid, N.O.S. (Alkyl Phenol); 8; UN1719; PG III

**PROPER SHIPPING NAME:** Caustic Alkali Liquid, N.O.S. (Alkyl Phenol)

**HAZARD CLASS:** Class 8, Corrosive

**UN/NA ID NUMBER:** UN 1719

**PACKING GROUP:** III

**SECTION 10: DISCLAIMER**

Data and recommendations presented herein are based upon our and other researchers and are believed to be accurate. The products discussed are distributed without warranty (expressed or implied) and the customer shall make his own determination of suitability for his particular purpose.