

INCOMPATIBILITY (Materials to Avoid)

Strong alkali metals.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Phosphorous oxides

HAZARDOUS

May Occur ()

CONDITIONS TO AVOID:

Polymerization

May Not Occur (X)

None

SECTION VI-HEALTH HAZARD DATA

ROUTE(S) OF ENTRY:

INHALATION: Yes

SKIN: Yes

INGESTION: No

Health Hazards (Acute and Chronic)

EYES: Causes burns.

SKIN: Causes burns.

INHALATION: Mist can cause damage to nasal and respiratory passages.

SWALLOWING: Results in severe damage to mucus membranes and deep tissue

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|-------------------------|-----|------------------|-----------------|
| CARCINOGENICITY: | NTP | IARC Monographs? | OSHA Regulated? |
| | No | No | No |

SIGNS AND SYMPTOMS OF EXPOSURE: Inhalation of nose, throat, larynx causes coughing and burning throat. Burns eyes and skin.

MEDICAL CONDITONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing skin, eye and lung disorders.

EMERGENCY AND FIRST AID PROCEDURES:

IF IN EYES, immediately flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally.

IF SWALLOWED, do not induce vomiting. Vomiting will cause further damage to the throat. Dilute by giving water. Give Milk of Magnesia or raw egg whites. Keep quiet and warm. Get medical attention immediately.

IF BREATHING AFFECTED, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, quiet and seek medical help.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Cover the contaminated area (surface) with sodium Bicarbonate or Soda Ash/slaked lime mixture (50-50). Mix and add water, if necessary, to form slurry and wash site with soda ash solution.

WASTE DISPOSAL METHOD:

Dispose of waste in accordance with Federal, State, and Local ordinances.

PRECAUTION TO BE TAKEN IN HANDLING AND STORING:

Containers of this liquid may be hazardous when emptied since empty containers retain product residues (vapors, liquid and/or solid).

OTHER PRECAUTIONS: All precautions in this MSDS must be observed.

SECTION VIII- CONTROL METHODS

RESPIRATORY PROTECTION:

(Specific Type): If workplace exposure limits is exceeded, a NIOSH/MSHA approved air-supplied respirator.

VENTILATION:

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| LOCAL EXHAUST: | Provide sufficient mechanical ventilation. | SPECIAL: | None |
| | to maintain exposure below TLVS. | | |

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| MECHANICAL (General) | Same as local. | OTHER: | None |
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PROTECTIVE GLOVES: Acid resistant gloves.

EYE PROTECTION: Chemical splash goggles.

OTHER PROTECTIVE EQUIPMENT: Wear impervious clothing and boots.

WORK/HYGENIC PRACTICES: Wash thoroughly after handling.

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.