

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY

- Stable
 Unstable

Conditions
To Avoid

N/A

Incompatibility
(Materials to Avoid)

Do not mix with acidic products.

Hazardous
Decomposition Products

None

HAZARDOUS POLYMERIZATION

- May Occur
 Will Not Occur

Conditions
To Avoid

N/A

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY

- Inhalation
 Skin Absorption

- Eyes
 Ingestion

CARCINOGEN LISTED IN

None

- NTP
 IARC Monograph
- OSHA
 Not Listed

HEALTH HAZARDS

Acute

Burns skin, eye (possible permanent corneal damage), mucous membranes of the respiratory tract, mouth, throat, esophagus and stomach.

Chronic

Local effect may consist of multiple areas of superficial destruction of the skin or of primary irritant dermatitis.

Signs and Symptoms
of Exposure

Burning eyes, redness of skin.

Medical Conditions

Generally Aggravated by Exposure Sensitive skin

EMERGENCY FIRST AID PROCEDURES -

Eye Contact

Immediately Flush eyes with large amounts of water for at least 15 minutes holding lids apart to ensure flushing of the entire surface.

Washing eyes within one minute is essential to achieve maximum effectiveness. Seek medical attention immediately.

Skin Contact

Wash with plenty of water for fifteen minutes. Remove contaminated clothing and wash before reuse. Footwear should be decontaminated

before reuse. Seek medical attention if symptoms are present.

Inhalation

N/A

Ingestion

Never give anything by mouth to an unconscious person. If swallowed, do not induce vomiting. Give large quantities of water. If available, give several glasses of milk. If vomiting occurs spontaneously, keep airway clear. Seek medical attention immediately.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection
(Specify Type)

Where required use only NIOSH/MSHA approved respirator following manufactures recommendation where or spray of concentrate may be generated.

Protective Gloves

Gloves coated with rubber, synthetic elastomers, PVC, or other impervious material should be worn.

Eye Protection

Chemical splash goggles and face shield should be worn when working with this product.

VENTILATION TO BE USED

- Local Exhaust
 Mechanical (general)
 Special
 Other (specify)

Other Protective
Clothing and Equipment

Standard work clothes should be worn. Wash soiled clothing in soap and water and dry before reuse. Eyewash facilities should be accessible.

Hygienic Work
Practices

N/A

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be Taken If Material
Is Spilled Or Released

Using appropriate protection (impervious gloves, coveralls, boots, goggles, etc.) contain spill.

Remove as much as possible and reuse if possible. Neutralize remaining traces with dilute mineral acids to a pH of 6-8.

Waste Disposal
Methods

Due to widespread variance in disposal regulations, consult federal, state, and local regulatory agencies for proper disposal of this product.

Precautions to be Taken
in Handling and Storage

Good industrial hygiene practices should be adhered to when handling and storing this product.

Avoid contact with undiluted product.

Other Precautions and/or Special Hazards

N/A

NFPA Rating* **N/A**
Health ___ Flammability ___ Reactivity ___ Special ___

HMS Rating* 4-Severe; 3-Serious; 2-Moderate; 1-Slight; 0-Minimum
Health 1 Flammability 0 Reactivity 0 Personal Protection N/A

Optional*