

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid None
	Stable	X	

Incompatibility (Materials to Avoid)

Strong reducing agents and easily oxidized materials.

Hazardous Decomposition or Byproducts

None

Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

Section VI - Health Hazard Data

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

Health Hazards (Acute and Chronic)

ACUTE: May be irritating to body tissue.

CHRONIC: No known chronic health hazards.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated
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Aluminum Oxide: Not classified by NTP, IARC, or OSHA.

Potassium Permanganate: Not classified by NTP, IARC, or OSHA.

Signs and Symptoms of Exposure

Brown discoloration of the skin.

Medical Conditions**Generally Aggravated by Exposure**

Irritation of open wounds or burns.

Emergency and First Aid Procedures

EYES: Flush with large amounts of water for at least 15 min. Seek medical help immediately. **INGESTION:** Give large quantities of water. Seek medical help immediately. **INHALATION:** Remove to fresh air. Seek medical help immediately. **SKIN:** Wash with plenty of water. Seek medical attention if irritation persists.

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

Sweep or shovel material and discard in protected refuse container. To clean floors, flush with water into sewer if permitted by Federal, State, and local regulations.

Waste Disposal Method

New material may be disposed of in landfill. Used material that has been exposed to toxic chemicals should be examined and disposed of in accordance with all regulations.

Precautions to Be Taken in Handling and Storing

Handle in accordance with control measures below. Store in sealed containers in a cool, dry location.

Other Precautions

None

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

Use NIOSH approved respiratory protection if exposure limits are exceeded.

Ventilation	Local Exhaust	Recommended if dusting is excessive	Special None
	Mechanical (General)	Required	Other None

Protective Gloves

Rubber gloves recommended

Eye Protection

Face shield or goggles

Other Protective Clothing or Equipment

Normal work clothing covering arms and legs should be worn.

Work Hygiene Practices

Remove contaminated clothing and wash before reuse. Wash with soap and water before eating, drinking, or using toilet facilities. Safety shower, eye bath and washing facilities should be available.