



**Section V — Reactivity Data**

Stability	Unstable		Conditions to Avoid Contact with concentrated hydrochloric acid
	Stable	X	

Incompatibility (Materials to Avoid)  
Contact with concentrated hydrochloric acid as gaseous chlorine would be produced  
Hazardous Decomposition or Byproducts

Normally none

Hazardous Polymerization	May Occur		Conditions to Avoid N.A.
	Will Not Occur	X	

**Section VI — Health Hazard Data**

Route(s) of Entry: Inhalation? Skin? Ingestion?  
Inhalation-normal dust symptoms Skin-Abrasive Ingestion-Not toxic  
Health Hazards (Acute and Chronic)

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure  
Inhalation-normal dust symptoms. Ingestion-not toxic. Skin or eye contact-abrasive.  
flush eyes with running water.

Medical Conditions  
Generally Aggravated by Exposure

Emergency and First Aid Procedures  
Flush eyes with running water.

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled  
Conventional housekeeping methods, handle similar to earth.

Waste Disposal Method  
Handle similar to earth

Precautions to Be Taken in Handling and Storing  
N.A.

Other Precautions  
N.A.

**Section VIII — Control Measures**

Respiratory Protection (Specify Type) None required other than for nuisance dust. "Dust and mist not more toxic than lead" USBM 21B-23, 21B-92, 21B-63, T.C. 21C-132

Ventilation	Local Exhaust	N.A.	Special	N.A.
	Mechanical (General)	N.A.	Other	None required other than for dust

Protective Gloves  
None required  
Eye Protection  
Conventional dust protection

Other Protective Clothing or Equipment  
None required

Work/Hygiene Practices