

Section V—Reactivity Data

Stability	Unstable	YES	Conditions to Avoid IF IT COMES IN CONTACT WITH WATER, HUMID AIR OR ACID.
	Stable	YES	IF NO MOISTURE OR ACIDS ARE PRESENT.

Incompatibility (*Materials to Avoid*)

SHOULD NOT BE MIXED OR STORED IN CONTACT WITH CHEMICALS THAT ARE MOIST OR HAVE WATER OF HYDRATION.

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI—Health Hazard Data

Route(s) of Entry	Inhalation? X	Skin? X	Ingestion?
-------------------	---------------	---------	------------

Health Hazards (*Acute and Chronic*)

UNDER HOT HUMID CONDITIONS QUICKLIME CAN CAUSE SKIN BURNS TO A PERSPIRING WORKER OR SKIN IRRITATION. CAN BE IRRITATING IF INHALED, CAUSING SNEEZING.

Carcinogenicity	NA	NTP?	IARC Monographs?	OSHA Regulated?
-----------------	----	------	------------------	-----------------

Signs and Symptoms of Exposure REDNESS OF SKIN, SNEEZING

Medical Conditions

Generally Aggravated by Exposure NA

Emergency and First Aid Procedures

IN CASE OF BURNS OR SKIN IRRITATION USE BORIC ACID SALVE OR BURN OINTMENT. FOR EYES, FLUSH OUT IMMEDIATELY WITH WATER AND SEE PHYSICIAN.

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

CLEAN UP BY NORMAL PHYSICAL METHODS

Waste Disposal Method

SALVAGE FOR USE OR REMOVE TO DUMP. DO NOT PLACE WHERE HEAT OF HYDRATION BY CONTACT WITH WATER COULD IGNITE ADJACENT MATERIALS SUCH AS WOOD OR PAPER.

Precautions to Be Taken in Handling and Storing

DO NOT STORE NEAR ACIDS OR CHEMICALS WHICH ARE MOIST OR CONTAIN WATER OF HYDRATION. STORE IN A DRY AREA.

Other Precautions

Section VII—Control MeasuresRespiratory Protection (*Specify Type*) PROTECTIVE DUST MASK.

Ventilation	Local Exhaust	Special	NA
	Mechanical (<i>General</i>)	ADEQUATE TO KEEP DUST CONC. BELOW TLV.	Other VENT DUST TO A COLLECTOR.

Protective Gloves

NORMAL WORKING GLOVES.

Eye Protection

TIGHT FITTING SAFETY GOGGLES.

Other Protective Clothing or Equipment LONG SLEEVED SHIRT WITH BUTTONED COLLAR. LONG PANTS EXTENDING OVER WORK SHOES. PROTECTIVE CREAM MAY BE USED ON EXPOSED SKIN IF NEEDED.

Work/Hygienic Practices QUICKLIME OR HYDRATED LIME DUST SHOULD BE WASHED FROM SKIN & HAIR.