

SECTION 6 - HEALTH HAZARD DATA and FIRST AID INFORMATION

	YES	NO	NE	NA	NTP	IARC	OSHA	OTHER
MUTAGENIC AFFECTS		X						
TERATOGENIC AFFECTS		X						
REPRODUCTIVE TOXIN		X						
CARCINOGENICITY		X						
SENSITIZER		X						

ROUTES OF ENTRY: Inhalation Skin Ingestion

HEALTH HAZARD (Acute and Chronic): Ingestion may produce corrosion of the gastrointestinal tract, vomiting, and diarrhea. Dust will cause irritation of skin, eyes, and lungs. Sodium Metasilicate has been shown to be corrosive to rabbit skin in 24 hour exposure. It is non-corrosive if dry; corrosive if wet in short term.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: N.E.

CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N.E.

EMERGENCY FIRST AID PROCEDURES:

SKIN: Wash skin with soap and water.

EYES: Immediately flush eyes with water. Seek medical attention if irritation develops.

INGESTION: Do not induce vomiting. Give several glasses of water. If vomiting does occur, give fluids again. Seek medical attention.

INHALATION: Remove victim to fresh air. Seek medical attention if irritation develops.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

IN CASE OF RELEASE OR SPILL: Sweep up spilled material, avoid creating dust.

WASTE DISPOSAL METHOD: In accordance with local, state, and federal regulations.

STORAGE, HANDLING, AND SPECIAL PRECAUTIONS: Store in a cool, dry, well ventilated area. Store away from flammable materials and sources of heat or flame.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION: Handle in a well-ventilated area, avoid creating dusts. Where dust hazard is present use MSHA-NIOSH approved respirator.

VENTILATION: Local Exhaust: Yes Mechanical: N.E. Special: N.E. Other: N.E.

PROTECTIVE GLOVES: Water impervious gloves.

EYE PROTECTION: Use safety glasses or full face shield

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash station

WORK/HYGIENIC PRACTICE: Follow good hygienic practices.

SECTION 9- PREPARATION INFORMATION

This data is supplied to comply with OSHA Hazard Communication Standard 29 CFR 1910,1200 and W.H.M.I.S. CPR

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N.A. = NOT APPLICABLE
N.E. = NOT ESTABLISHED

The information herein is given in good faith but no warranty expressed or implied is made.

FIRE – 0

TOXICITY – 2

NFPA
REACTIVITY – 0

SPECIAL – COR