



**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   |    |    |    |     | (GROUP 2A) |      |       |
| SENSITIZER          |     | X  |    |    |     |            |      |       |

ROUTES OF ENTRY: Inhalation  Skin  Ingestion 

**HEALTH HAZARD (Acute And Chronic):** Contains silica glass, which is considered a hazard by inhalation. IARC has classified it as a probable carcinogenic for humans. Dusts of silica glass are also a known cause of silicosis, a non-cancerous lung disease.

**SIGNS AND SYMPTOMS OF OVEREXPOSURE:** Excessive exposure may produce a headache, irritates eyes and tearing.

**CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Persons with pre-existing skin disorders or eye problems, or impaired liver, kidney or respiratory function may be more susceptible to the effects of the substance.

**EMERGENCY FIRST AID PROCEDURES:**

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention.

**SKIN:** Flush skin with plenty of soap and water. Seek medical attention.

**INGESTION:** Induce vomiting immediately as directed by medical personnel. Seek medical attention.

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

**IN CASE OF RELEASE OR SPILL:** Eliminate source of ignition. Wipe or absorb with inert materials (dry sand, earth, etc.) and transfer to container for disposal.

**WASTE DISPOSAL METHOD:** Dispose of waste in facility permitted for waste in accordance with local, state and federal regulations.

**STORAGE, HANDLING, AND SPECIAL PRECAUTIONS:** Store at normal room temperature in a well ventilated area. Avoid direct sunlight.

**SECTION 8 - CONTROL MEASURES**

**RESPIRATORY PROTECTION:** Reduce exposure in accordance with safety hygiene practice. If needed, use an approved respirator for organic vapors.

**VENTILATION:** Local Exhaust: Yes Mechanical: N.E. Special: N.E. Other: None

**PROTECTIVE GLOVES:** Disposable vinyl gloves are recommended.

**EYE PROTECTION:** Goggles or full face shield are recommended.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Eyewash station.

**WORK/HYGIENIC PRACTICE:** Follow routine safe hygiene 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 - 2

TOXICITY - 1

NFPA  
REACTIVITY - 1

SPECIAL -