



**Section V - REACTIVITY DATA**

**Stability:** **STABLE**

Incompatibility (Conditions or Materials to Avoid): N/A

Hazardous Decomposition of Byproducts: N/A

Hazardous Polymerization: **WILL NOT OCCUR**

Conditions to Avoid: KEEP MATERIAL DRY UNTIL USED

**Section VI - HEALTH HAZARD DATA***Routes of Entry:*

*Eyes:* DUST IRRITANT

*Inhalation:* AVOID OVEREXPOSURE

*Skin:* ABRASIVE

*Ingestion:* MAY CAUSE OBSTRUCTION

*Health Data Comment - Additional:*

INHALATION OF RESPIRABLE SILICA DUST CAN CAUSE SILICOSIS, WHICH IS A CHRONIC SLOWLY DEVELOPING DISEASE. AVOID OVEREXPOSURE OF AIRBORNE DUST. WET CEMENT CAN DRY AND CAUSE ALKALI BURNS. CEMENT DUST CAN IRRITATE EYES AND UPPER RESPIRATORY SYSTEM. CEMENT DUST CAN ALSO CAUSE INFLAMMATION OF THE CORNEA AND LINING OF NOSE. HYPERSENSITIVE INDIVIDUALS MAY DEVELOP AN ALLERGIC DERMATITIS.

*Carcinogenicity:* CLASSIFIED YES

NTP: N/A

IARC Monographs: LIMITED EVIDENCE AS HUMAN CARCINOGEN

OSHA Regulated: SEE SECTION II: HAZARDOUS INGREDIENTS

*Signs and Symptoms of Exposure:*

SHORTNESS OF BREATH, DIFFICULTY BREATHING, COUGHING, AND ABNORMAL INCREASE IN COLD/INFECTIONS.

*Medical Conditions Generally Aggravated by Exposure:*

ANY BREATHING OR UPPER RESPIRATORY ISSUES.

*Emergency & First Aid Procedures:*

*Ingestion:* MAY CAUSE OBSTRUCTION - CONTACT PHYSICIAN IMMEDIATELY

*Eyes:* FLUSH WITH WATER FOR AT LEAST 15 MINUTES - CALL PHYSICIAN IF NECESSARY

*Skin:* WASH THOROUGHLY WITH WATER AND SOAP - CALL PHYSICIAN IF NECESSARY

*Inhalation:* REMOVE TO FRESH AIR.

**Section VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

*Steps to be taken in case Material is released or spilled:*

SWEEP, BUT AVOID CREATING EXCESSIVE DUST. MATERIAL WILL SET UP IF WATER IS ADDED.

*Waste Disposal Method:*

ANY APPROVED SOLID WASTE DISPOSAL METHOD IS ACCEPTABLE

*Precautions to be Taken in Handling and Storage:*

USE A DUSTLESS SYSTEM OF STORAGE & CLEANUP IF POSSIBLE. USE A VACUUM SYSTEM TO CONTROL DUST. KEEP EQUIPMENT WELL MAINTAINED TO HELP CONTROL DUST.

*Other Precautions:*

PRACTICE GOOD HOUSEKEEPING. PROTECT FOOD, DRINK, OR CHEWING PRODUCT SHOULD BE PROTECTED FROM THE DUST. PROTECT SKIN FROM PROLONGED CONTACT WITH WET CEMENT PRECAUTION MUST BE TAKEN BECAUSE CEMENT BURNS CAN OCCUR ON SKIN - LOW HEAT SENSATION.

**FOR INDUSTRIAL USE ONLY**

**Section VIII - CONTROL MEASURES**

*Respiratory Protection (Type):*

NIOSH/OSHA APPROVED RESPIRATOR

*Ventilation: Local Exhaust:*

MINIMIZE AIRBORNE DUST

*Mechanical (General):*

N/A

*Special:*

PROVIDE CONSTANT FLOW OF FRESH AIR

*Other:*

Protective Clothing:

NEOPRENE OR RUBBER GLOVES

Eye Protection:

SAFETY GOGGLES IF PREFERRED

Other Protective Clothing or Equipment:

AN EYE BATH IS SUGGESTED IN VICINITY OF USE.

Work/Hygienic Practices:

THE PRODUCT, AS SHIPPED, DOES NOT POSE ANY INHALATION HEALTH HAZARD BECAUSE IT CONTAINS ESSENTIALLY NO PARTICLES IN THE REPARABLE SIZE RANGE. HOWEVER, IF DURING HANDLING OR USE, THE PARTICLES ARE BROKEN DOWN TO A SIZE THAT CAN BE INHALED, THE DUSTS MAY BE HARMFUL TO THE RESPIRATORY SYSTEM. PRACTICE GOOD HOUSEKEEPING.