

MATERIAL SAFETY DATA SHEET

NEUTRALIME™ DRY

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| HAZARDOUS COMPOUNDS | CAS NO | NIOSH | ACGIH | IDLH MG/CU METER |
|-------------------------------|------------|-----------------|------------------|---------------------|
| LIMESTONE (CALCIUM CARBONATE) | 1317-65-3 | 15 MG/CUB METER | | 10MG/CUB METER DUST |
| SILICA QUARTZ* | 14808-60-7 | 5 MG/CUB METER | 0.1 MG/CUB METER | 0.1 MG/CUB METER |

*CALCIUM CARBONATE PRODUCTS MAY CONTAIN CRYSTALLINE SILICA AT LEVELS BETWEEN 0.01% AND 0.5% AND VARIES NATURALLY.

NOTE: CALCIUM CARBONATE PRODUCTS MAY CONTAIN TRACE AMOUNTS OF NATURALLY OCCURRING ELEMENTS THAT ARE REGULATED IN SOME STATES. THESE MATERIALS AND THEIR TYPICAL LEVELS ARE AS FOLLOWS; LEADS AT LESS THAN 1PPM, ARSENIC AT LESS THAN 1 PPM.

PHYSICAL / CHEMICAL CHARACTERISTICS

| | | | |
|---------------------|----------|--------------------------------|----------|
| BOILING POINT | 5162 ° F | VAPOR PRESSURE | N/A |
| SPECIFIC GRAVITY | 2.71 | VAPOR DENSITY | N/A |
| FREEZING POINT | N/A | MELTING POINT | 1520 ° F |
| SOLUBILITY IN WATER | | SLIGHTLY SOLUBLE .001% @ 0 ° C | |
| APPEARANCE AND ODOR | | GRAY ODORLESS POWDER | |

FIRE AND EXPLOSION HAZARD DATA

N/A "NOT APPLICABLE"

FLASH POINT N/A FLAMMABLE LIMITS N/A LEL UEL

EXTINGUISHING MEDIA "N/A"

FIRE FIGHTING PROCEDURES "WEAR SELF CONTAINED BREATHING APPARATUS GEAR"

UNUSUAL FIRE AND EXPLOSION HAZARDS "NONE KNOWN"

REACTIVITY DATA

STABILITY UNSTABLE CONDITIONS TO AVOID
STABLE "YES"

INCOMPATIBLE MATERIALS "FLUORINE, WILL REACT WITH ACIDS TO PRODUCE CARBON DIOXIDE"

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HAZARDOUS DECOMPOSITION OR BY-PRODUCTS **NONE**

HAZARDOUS POLYMERIZATION MAY OCCUR? CONDITIONS TO AVOID NONE
"WILL NOT OCCUR"

HEALTH HAZARDS DATA

ROUTE OF ENTRY: INHALATION? X SKIN? X INGESTION? X

HEALTH HAZARD: AVOID INHALATION OF ANY DUST, AVOID SKIN CONTACT, PROTECT EYES, AVOID INGESTION AND PROLONGED EXPOSURE.

OBSERVE FOR DEVELOPMENT OF ALLERGENIC REACTIONS, HEADACHES, NAUSEA, SKIN IRRITATION. IF SWALLOWED, CONSULT A PHYSICIAN.

CARCINOGENICITY: NPT? IARC MONOGRAPHS? OSHA REGULATED?
"NO" "NO" "NO"

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

ALLERGIES AND ANY SENSITIVITY TO CHEMICAL EXPOSURE

EMERGENCY FIRST AID PROCEDURES: EYES -FLUSH WITH WATER AND CONSULT PHYSICIAN, SKIN –WASH WITH SOAP & WATER, INGESTION & INHALATION –SEEK MEDICAL HELP.

PRECAUTIONS FOR SAFE HANDLING AND USE

LOCAL EXHAUST FAN, FILTER MASK, SAFETY GOGGLES

STEPS TO BE TAKEN IN CASE OF SPILL

WASTE DISPOSAL METHOD NO SPECIAL DISPOSAL METHOD STANDARD LANDFILL
DISPOSAL ACCORDING TO LOCAL, STATE AND FEDERAL ENVIRONMENTAL REQUIREMENTS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

"STORE IN A DRY AREA AND KEEP CONTAINER CLOSED WHEN NOT IN USE."

NOTICE: THE INFORMATION IS PRESENTED IN GOOD FAITH AND BELIEVING TO BE ACCURATE AS OF THE EFFECTIVE DATE SHOWN BELOW. NO WARRANTY (WHETHER OF FITNESS FOR A PARTICULAR PURPOSE OR OF MERCHANT ABILITY OR OTHERWISE) IS GIVEN. REGULATORY REQUIREMENTS ARE SUBJECT TO CHANGE AND MAY DIFFER FROM ONE LOCATION TO ANOTHER; IT IS THE BUYER'S RESPONSIBILITY TO ENSURE THAT ITS ACTIVITIES COMPLY WITH FED, STATE, OR PROVINCIAL, AND LOCAL LAWS.