

# MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-130/1302-76-7.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
1302-76-7  
**Code:**  
M

**RTECS:**  
BD1450000  
**Code:**  
M

**Name:**  
ALUMINUM SILICATE (AS NUISANCE DUST OR PARTICULAT

**Other REC Limits:**  
N/P

**OSHA PEL:**  
15 MG/M3 TOTAL DUST  
**Code:**  
M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
10 MG/M3 TDUST;8990  
**Code:**  
M

**ACGIHSTEL:**  
N/P  
**Code:**

## Control Measures

**Respiratory Protection:**  
NIOSH/MSHA APPROVED RESPIRATOR WHEN SPRAYING PAINT

**Ventilation:**  
ADEQUATE VENTILATION

**Protective Gloves:**  
NOT NEC REQD

**Eye Protection:**  
SPLASH PROOF SAFETY GOG

**Other Protective Equipment:**  
Equipment EYE WASH EQUIPMENT

**Work Hygienic Practices:**  
N/P

**Supplemental Safety and Health:**  
ADDITIONAL INGREDIENTS:WATER, 43.6%;COLORANTS, 1.0%; SURFACTANTS, 1.0%.

## Health Hazards Data

**LD50LC50Mixture:**  
N/P

**Route Of Entry Inds - Inhalation:**  
N/P

**Skin:**  
N/P

**Ingestion:**  
N/P

**Carcinogenicity Inds - NTP:**  
N/P

**IARC:**  
N/P

**OSHA:**  
N/P

**Health Hazards Acute And Chronic:**  
N/P

**Explanation Of Carcinogenicity:**  
N/P

**Signs And Symptions Of Overexposure:**  
VAPOR MAY BE IRRIT TO EYES, SKIN, MAY CAUSE SYMPTOMS OF HEADACHE, NAUSEA IN POORLY VENTIL AREAS.

**Medical Cond Aggravated By Exposure:**  
N/P

**First Aid:**  
SKIN CONTACT:WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR 15 MIN. CALL PHYSICIAN. IF EXPOSED TO LARGE AMOUNTS OF SPRAY MIST REMOVE TO FRESH AIR. INGEST: 4 INDUCE VOMITING. CALL MD.

**Spill Release Procedures:**  
ABSORB SPILL,FLUSH W/LARGE AMOUNTS OF WATER IMMED. TRANSFER TO CONTAINERS FOR RECOVERY OR DISPOSAL. DO NOT FLUSH DOWN SEWER SYSTEM.

**Neutralizing Agent:**  
N/P

**Waste Disposal Methods:**  
MFR RECM DISPOSE IN LANDFILL IAW FED,STATE & LOCAL CODES.

**Handling And Storage Precautions:**  
KEEP MATERIAL FROM FREEZING.

**Other Precautions:**  
N/P

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
NONE FLAMMABLE

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**

**Upper Limits:**

**Extinguishing Media:**  
N/A

**Fire Fighting Procedures:**  
N/A ACCD TO MFR

**Unusual Fire/Explosion Hazard:**  
N/A 5

## Physical/Chemical Properties

**HCC:**  
N1

**NRC/State LIC No:**  
N/A

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
212F

**Melt/Freeze Pt:**

**M.P/F.P Text:**  
N/A

**Decomp Temp:**

**Decomp Text:**  
N/A

**Vapor Pres:**  
024

**Vapor Density:**  
>1.0 6

**Volatile Org Content %:**

**Spec Gravity:**  
1.3600

**VOC Pounds/Gallon:**

**PH:** N/P

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
SLOWER THAN ETHER

**Solubility in Water:**  
COMPLETE

**Appearance and Odor:**  
CONSISTENCY OF CREAM; SLIGHT PAINT ODOR.

**Percent Volatiles by Volume:**  
50

**Corrosion Rate:**  
N/P

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
EXTREME HEAT OVER 200F

**Materials To Avoid:**  
OIL OIL BASE MATERIALS,PETROLEUM DISTILLATES,STRONG ACIDS.

**Hazardous Decomposition Products:**  
N/P

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
N/P

## Toxicological Information

**Information:**N/P

## MSDS Transport Information

**Information:**N/P

## Regulatory Information

**Sara Title III Information:** N/P

**Federal Regulatory Information:** N/P

**State Regulatory Information:** N/P

## Other Information

**Other Information:**N/P