## MATERIAL SAFETY DATA SHEET For R&D use only. Not for drug, household or other uses.

Composition/Information on Ingredient

Click <a href="http://www.lookchem.com/cas-131/1318-02-1.html">http://www.lookchem.com/cas-131/1318-02-1.html</a> for suppliers of this product.

Cas: 1318-02-1

USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS IF PEL/TLV EXCEEDED.

Equipment CLOTHING TO PREVENT REPEATED OR PROLONGED SKIN CONTACT.

MSDS FOR PART B: POLYOL; OF A 2 PART KIT. OTHER PART IS PART A: PREPOLYMER.

WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING.

USE LOCAL EXHAUST FOR CURING. USE ADEQUATE MECHANICAL VENTILATION FOR OTHER CIRCUMSTANCES.

ACUTE: INHALATION- SENSITIZATION OF RESPIRATORY TRACT. EYES- IRRITATION. SKIN- SENSITIZATION, IRRITATION. INGESTION-

INHALATION: ASTHMA-LIKE SYMPTOMS, COUGHING, WHEEZING, SHORTNESS OF BREATH. EYES: REDNESS, TEARING. SKIN: REDNESS,

INHALATION: REMOVE TO FRESH AIR. SEE DOCTOR. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH

MANUFACTURER STATES: DISPOSE OF IN SANITARY LANDFILL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL

AVOID EYE CONTACT. AVOID REPEATED OR PROLONGED SKIN CONTACT. AVOID BREATHING VAPORS. USE ONLY IN WELL-VENTILATED

WITH SOAP AND WATER. INGESTION: GIVE 1-2 GLASSES OF WATER TO CONSCIOUS PERSON. SEE DO CTOR.

Code: Χ

Name: ZEOLITES

**Other REC Limits:** NONE SPECIFIED 3

NOT ESTABLISHED

**OSHA PEL:** 

**OSHA STEL:** 

**ACGIH TLV:** 

**ACGIHSTEL:** 

**Ventilation:** 

**Protective Gloves:** NEOPRENE, BUTYL

**Eye Protection:** 

**Other Protective Equipment:** 

**Supplemental Safety and Health:** 

**Health Hazards Data** 

ORAL LD50 (RAT) IS > 5000 MG/KG

**Route Of Entry Inds - Inhalation:** 

**Carcinogenicity Inds - NTP:** 

**Health Hazards Acute And Chronic:** 

**Explanation Of Carcinogenicity:** 

Signs And Symptions Of Overexposure:

**Medical Cond Aggravated By Exposure:** 

PREEXISTING SKIN AND RESPIRATORY CONDITIONS MAY BE AGGRAVATED.

ABSORB WITH INERT MATERIAL AND PLACE IN A CONTAINER FOR DISPOSAL.

Fire and Explosion Hazard Information

WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

TOXIC AND IRRITATING VAPORS FORNED ON COMBUSTION.

Physical/Chemical Properties

NONE. CHRONIC: NONE.

**Spill Release Procedures:** 

**Waste Disposal Methods:** 

Handling And Storage Precautions:

STORE IN A COOL, DRY, WELL-VENTILATED AREA.

**Neutralizing Agent:** 

REGULATIONS.

**Other Precautions:** 

Flash Point Method:

**PMCC** 

N/A 5

N1

**Lower Limits: UNKNOWN** 

**Upper Limits: UNKNOWN** 

**Extinguishing Media:** 

NRC/State LIC No:

**Boiling Point:** 

Melt/Freeze Pt:

M.P/F.P Text: UNKNOWN

**Decomp Temp:** 

**Decomp Text:** UNKNOWN

**Vapor Pres:** UNKNOWN

Vapor Density: UNKNOWN

**Spec Gravity:** 

**VOC Pounds/Gallon:** 

**VOC Grams/Liter:** 

**Solubility in Water:** 

**Corrosion Rate:** 

**Stability Indicator:** 

Information:N/P

Reactivity Data

**Hazardous Polymerization Indicator:** 

**MSDS Transport Information** 

**Regulatory Information** 

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

Federal Regulatory Information: N/P

**State Regulatory Information:** N/P

Other Information

www.lookchem.com

Other Information:N/P

**UNKNOWN** 

YES

**Evaporation Rate & Reference:** 

0.97

PH: N/K

Viscosity:

UNKNOWN

N/P

**Volatile Org Content %:** 

**B.P. Text:** UNKNOWN

**Net Prop WT For Ammo:** 

Fire Fighting Procedures:

**Unusual Fire/Explosion Hazard:** 

CARBON DIOXIDE, FOAM, DRY CHEMICAL

Flash Point:

Flash Point Text: >320F,>160C

**Autoignition Temp:** 

**Autoignition Temp Text:** 

**Work Hygienic Practices:** 

LD50LC50Mixture:

YES

Skin: YES

NO

**IARC:** NO

OSHA: NO

NONE 4

First Aid:

NONE

RASH, ITCHING.

Ingestion:

NOT ESTABLISHED

**Control Measures** 

SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

**Respiratory Protection:** 

Code:

Code:

Code: Μ

NΡ Code:

Μ

Code: Μ RTECS:

**APPRECIABLE Appearance and Odor:** OPAQUE VISCOUS LIQUID **Percent Volatiles by Volume:** 

**Stability Condition To Avoid:** NONE SPECIFIED BY MANUFACTURER. **Materials To Avoid:** WATER, ALCOHOLS, AND AMINES. **Hazardous Decomposition Products:** 

NO **Conditions To Avoid Polymerization:** NONE

OXIDES OF CARBON AND NITROGEN, HYDROGEN CYANIDE, AND DIPHENYLMETHANE DIISOCYANATE.

**Toxicological Information** Information:N/P

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terms and conditions of sale.

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