

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-229/22984-54-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

22984-54-9

Code:

M

RTECS:

Code:

X

Name:

METHYL OXIMINO SILANE

Other REC Limits:

NONE RECOMMENDED

OSHA PEL:

NOT ESTABLISHED

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

NOT ESTABLISHED

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A SELF-CONTAINED BREATHING APPARATUS.

Ventilation:

LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves:

DISPOSABLE PLASTIC

Eye Protection:

SAFETY GLASSES

Other Protective Equipment:

Equipment PROTECTIVE CLOTHING,AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:

USE REASONABLE CARE IN HANDLING THIS PRODUCT WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health:

NONE

Health Hazards Data

LD50/LC50/Mixture:

TWA FOR CRYSTALLINE SILICA IS 10MG/M3

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

NO

Carcinogenicity Inds - NTP:

YES

IARC:

YES

OSHA:

NO

Health Hazards Acute And Chronic:

EYES: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION. INGEST: MAY CAUSE GI TRACT IRRITATION. INHAL: MAY CAUSE RESPIRATORY IRRITATION AND CNS DEPRESSION.

Explanation Of Carcinogenicity:

CRYSTALLINE SILICA IS POTENTIAL CARCINOGEN.

Signs And Symptoms Of Overexposure:

INHAL:NARCOTIC EFFECT.

Medical Cond Aggravated By Exposure:

PERSONS WITH PRE-EXISTING RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE TO THE DUST FROM THIS PRODUCT.

First Aid:

SKIN: REMOVE CONTAMINATED CLOTHING; WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER FOR 15 MINUTES. INHAL: REMOVE TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED. INGEST: GET PROMPT MEDICAL ATTENTION. IF CONSCIOUS, INDUCE VOMITING.

Spill Release Procedures:

LET THE PRODUCT AIR CURE ON AN ABSORBANT. COLLECT AND PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL.

Neutralizing Agent:

NONE

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. MFR STATES THAT THE CURED PRODUCT CAN BE DISPOSED OF AS A SYNTHETIC RUBBER SCRAP.

Handling And Storage Precautions:

AVOID MOISTURE DURING STORAGE.

Other Precautions:

FOLLOW LABEL DIRECTIONS. 3

Fire and Explosion Hazard Information

Flash Point Method:

COC

Flash Point:

Flash Point Text:

250F,121C

Autoignition Temp:

Autoignition Temp Text:

N/K

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

WATER,CARBON DIOXIDE,DRY CHEMICAL,SAND,FOAM.

Fire Fighting Procedures:

USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.

Unusual Fire/Explosion Hazard:

FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

N/R

Net Prop WT For Ammo:

4

Boiling Point:

N/K

Melt/Freeze Pt:

N/K

M.P/F.P Temp:

N/K

Decomp Temp:

UNKNOWN

Vapor Pressure:

<5

Vapor Density:

>1

Volatile Org Content %:

N/K

Spec Gravity:

1.3

VOC Pounds/Gallon:

N/K

pH:

7

VOC Grams/Liter:

N/K

Viscosity:

N/R

Evaporation Rate & Reference:

>1 (N-BUTYL ACETATE=1)

Solubility in Water:

SLIGHT

Paste/Solid Odor:

PASTE:SLIGHT MEDICINAL ODOR. COLOR NOT REPORTED.

Percent Volatiles by Volume:

N/K

Corrosion:

UNKNOWN

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

HIGH HEAT SOURCES OF IGNITION.

Materials To Avoid:

MOISTURE

Hazardous Decomposition Products:

METHYLETHYLMETOKSIME

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/R

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

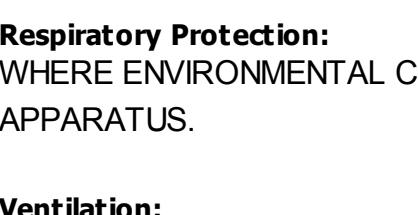
Other Information

Other Information:

N/P

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