

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-253/2530-83-8.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

2530-83-8

Code:

M

RTECS:

VV4025000

Code:

M

Name:

SILANE, 3-(2,3-EPOXYPROPOXY)PROPYLTRIMETHOXY- (MA)

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:

NONE SPECIFIED BY MANUFACTURER.

Ventilation:

PROVIDE LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN SO AS TO MAINTAIN EXPOSURE BELOW TLVs.

Protective Gloves:

RUBBER OR PLASTIC GLOVE.

Eye Protection:

SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:

Equipment NONE

Work Hygienic Practices:

NONE SPECIFIED BY MANUFACTURER. 4

Supplemental Safety and Health:

NONE

Health Hazards Data

LD50/LC50 Mixture:

ESTIMATED ORAL LD50 > 5000 MG/KG

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

NONE KNOWN

Explanation Of Carcinogenicity:

NOT APPLICABLE

Signs And Symptoms Of Overexposure:

MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS.

Medical Cond Aggravated By Exposure:

NONE KNOWN.

First Aid:

EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING EYELIDS. SKIN: FLUSH WITH WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION AS REQUIRED. GET MEDICAL ATTENTION. INGESTION- DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.

Spill Release Procedures:

SOAK UP IN AN INERT ABSORBENT. STORE IN A PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL.

Neutralizing Agent:

3 N/K

Waste Disposal Methods:

INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

Handling And Storage Precautions:

STORE BELOW 110F TO PRESERVE SHELF LIFE. AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES. AVOID PROLONGED BREATHING OF VAPORS.

Other Precautions:

NONE

Fire and Explosion Hazard Information

Flash Point Method:

TCC

Flash Point:**Flash Point Text:**

>200F,>93C

Autoignition Temp:**Autoignition Temp Text:**

N/K

Lower Limits:

2.0

Upper Limits:

8.0

Extinguishing Media:

CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:

NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:

NONE

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:**Net Prop WT For Ammo:****Boiling Point:****B.P. Text:**

>300F,>149C

Melt/Freeze Pt:**M.P/F.P Text:**

N/K

Decomp Temp:**Decomp Text:**

N/K

Vapor Density:

N/K

Volatile Org Content %:**Spec Gravity:**

1.12

PH:

N/R

VOC Grams/Liter:**Viscosity:**

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

NONE

Appearance and Odor:

GREEN LIQUID WITH A SHARP, IRRITATING ODOR.

Percent Volatiles by Volume:

22.9

Corrosion Rate:

N/K

Reactivity Data:**Stability Indicator:**

YES

Stability Condition To Avoid:

NONE

Materials To Avoid:

NONE

Hazardous Decomposition Products:

IRRITATING ORGANIC VAPORS.

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

NOT APPLICABLE

Toxicological Information

Information:

N/P

MSDS Transport Information**Information:**

N/P

Regulatory Information

Sara Title III Information:

N/P

Federal Regulatory Information:

N/P

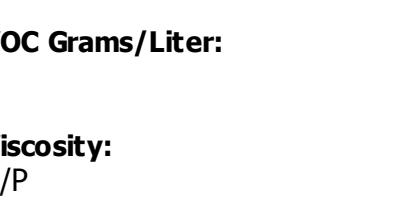
State Regulatory Information:

N/P

Other Information

Other Information:

N/P



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