

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-255/25561-30-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
25561-30-2

Code:
M

RTECS:

Code:
X

Name:
ETHANIMIDIC ACID, 2,2,2-TRIFLUORO-N-(TRIMETHYLSIL

Other REC Limits:
N/K

OSHA PEL:
N/K

Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K

Code:
M N/P

ACGIHSTEL:
EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem

Code:
1 ACGIH STEL:

Control Measures

Respiratory Protection:
USE AN ORGANIC/VAPOR

Ventilation:
LOCAL EXHAUST. HOOD/EQUIVALENT.

Protective Gloves:
RUBBER, VINYL, LATEX.

Eye Protection:
GLASSES/GOGGLES.

Other Protective Equipment:
Equipment NONE

Work Hygienic Practices:
N/K

Supplemental Safety and Health:
SPILL PROCEDURES CONT'D: SMALL: WEAR SUITABLE PROTECTIVE EQUIPMENT. SOAK UP W/A PAPER TOWEL. THE TOWEL WETTED & RINSED WELL TO DRAIN, THEN DISCARD IN A NORMAL WASTE CONTAINER. WATER CAN BE ADDED SLOWL Y TO THE ABSORBANT/BSTEA MIX. THE MATERIAL COULD THEN BE FLUSHED TO DRAINAGE SYSTEMS W/OUT HAZARD.

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
YES

Skin:
NO

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
THIS MATERIAL MAY BE IRRITATING TO SKIN, EYES & MUCOUS MEMBRANES.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
THIS MATERIAL MAY BE IRRITATING TO SKIN, EYES & MUCOUS MEMBRANES.

Medical Cond Aggravated By Exposure:
N/K

First Aid:
EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. SKIN: FLUSH W/PLENTY OF WATER. FOLLOWED BY SOAP & WATER WASHINGS. INHALATION: REMOVE TO FRESH AIR. REST & KEEP WARM. INGESTION: FLUSH OUT MOUTH W/WATER. GIVE WATER (1/2 PINT-250 ML) TO DRINK TO DILUTE IN THE STOMACH. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
LARGE: KEEP AT A SAFE DISTANCE. WEAR IMPERVIOUS CLOTHING & EYE PROTECTION. VENTILATE AREA/WEAR RESPIRATORY PROTECTION. CONTAIN & ABSORB W/NEUTRAL ABSORBANT; KITTY LITTER & SCOOP MATERIAL UP. SCRUB ARE A W/PLENTY OF WATER TO DRAIN. (SEE SUPP)

Neutralizing Agent:
N/K

Waste Disposal Methods:
DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:
STORE IN A DRY AREA AT REFRIGERATOR TEMPS FOR PROTECTION OF THE MATERIAL.

Other Precautions:
N/K

Fire and Explosion Hazard Information

Flash Point Method:
N/P 2

Flash Point:

Flash Point Text:
75F

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
CO2, DRY CHEMICAL POWDER, WATER MUST BE USED W/GREAT CAUTION.

Fire Fighting Procedures:
WEAR FULL PROTECTIVE EQUIPMENT; SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
BSTEA WILL REACT W/WATER. HEXAMETHYLDISILAZANE, A FLAMMABLE LIQUID IS FORMED WHEN BSTEA HYDROLYZES IN WATER.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
104F

Melt/Freeze Pt:

M.P/F.P Text:
N/K

Decomp Temp:

Decomp Text:
N/K 3

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K

Solubility in Water:
REACTS

Appearance and Odor:
CLEAR TO SLIGHTLY YELLOW LIQUID W/MUSTY ODOR.

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/K

Materials To Avoid:
WATER/ALCOHOL.

Hazardous Decomposition Products:
N/K

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/K

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