

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-638/6381-92-6.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
6381-92-6
Code:
M

RTECS:

Code:
X

Name:
ETHYLENEDIAMINETETRACETIC ACID, DISODIUM SALT, DI

Other REC Limits:
NONE SPECIFIED

OSHA PEL:
NOT ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
DO NOT BREATHE DUST.

Ventilation:
ADEQUATE VENTILATION.

Protective Gloves:
DISPOSABLE GLOVES

Eye Protection:
LAB GRADE GOGGLES 5

Other Protective Equipment:
Equipment EYE WASH AND SAFETY SHOWER.

Work Hygienic Practices:
WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health:
NONE

Health Hazards Data

LD50LC50Mixture:
ORAL LD50 (RAT) IS UNKNOWN

Route Of Entry Inds - Inhalation:
YES

Skin:
NO

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
THIS PRODUCT MAY BE: IRRITATING TO EYES AND RESPIRATORY TRACT, AND MAY CAUSE ALLERGIC SKIN REACTION. ACUTE TOXICITY: SLIGHTLY TOXIC. CHRONIC TOXICITY: NOT DETERMINED.

Explanation Of Carcinogenicity:
NOT DETERMINED.

Signs And Symptoms Of Overexposure:
OVEREXPOSURE: CONTACT MAY CAUSE IRRITATION, SKIN SENSITIZATION.

Medical Cond Aggravated By Exposure:
ALLERGY OR SENSITIVITY TO SALTS OF N,N- DIETHYL-P-PHENYLENEDIAMINE.

First Aid:
EYE AND SKIN-IMMEDIATELY FLUSH EYE WITH WATER 15 MIN. CALL PHYSICIAN. REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND PLENTY OF WATER. INGESTION-GIVE LARGE QUANTITIES OF WATER. CALL PHYSICIAN IM MEDIATELY. INHALATION-REMOVE TO FRESH AIR.

Spill Release Procedures:
SWEEP UP POWDER. AVOID BREATHING MATERIAL. DISSOLVE IN WATER. FLUSH DOWN THE DRAIN WITH EXCESS WATER.

Neutralizing Agent:
N/R

Waste Disposal Methods:
DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, LOCAL REGULATIONS.

Handling And Storage Precautions:
STORE IN COOL, DRY, DARK PLACE. 4

Other Precautions:
AVOID CONTACT WITH EYES. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NOT APPLICABLE

Autoignition Temp:

Autoignition Temp Text:
N/R

Lower Limits:
N/A

Upper Limits:
N/A

Extinguishing Media:
WATER, DRY CHEMICAL, ALCOHOL FOAM, OR CARBON DIOXIDE.

Fire Fighting Procedures:
NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:
MAY EMIT TOXIC FUMES IN FIRE.

Physical/Chemical Properties

HCC:
C3

NRC/State LIC No:
N/R

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/K

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
1.76

VOC Pounds/Gallon:

PH: 4.4

VOC Grams/Liter:

Viscosity:
N/R

Evaporation Rate & Reference:
N/K

Solubility in Water:
SOLUBLE

Appearance and Odor:
WHITE TO PALE PINK POWDER. NO ODOR. SOLID.

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES 6

Stability Condition To Avoid:
EXTREME TEMPERATURES, EXCESS MOISTURE, EXPOSURE TO LIGHT.

Materials To Avoid:
NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:
MAT EMIT TOXIC FUMES OF PHOSPHORUS OXIDES IN FIRE.

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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WARRANTY
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