

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-50/50-37-3.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
50-37-3
Code:
M

RTECS:
KE4100000
Code:
M

Name:
D-LYSERGIC ACID DIETHYLAMIDE, LSD

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
N/K

Ventilation:
N/K

Protective Gloves:
DISPOSABLE RUBBER 3

Eye Protection:
N/K

Other Protective Equipment:
Equipment N/K

Work Hygienic Practices:
N/K

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
NO

Skin:
NO

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
HUMAN URINE IS FORMULATED FROM INDIVIDUALS FOUND NEGATIVE FOR HIV SERUM ANTIBODIES & NONREACTIVE FOR HBSAG WHEN TESTED W/LICENSED REAGENTS. NO KNOWN TEST METHOD CAN OFFER ASSURANCE THAT PRODUCTS DERIVED FROM HUMAN BLOOD WILL NOT BE INFECTIOUS. LSD IS A HALLUCINOGEN AT PHARMACOLOGICALLY ACTIVE DOSES.

Explanation Of Carcinogenicity:
NONE

Signs And Symptoms Of Overexposure:
N/K

Medical Cond Aggravated By Exposure:
N/K

First Aid:
2 EYES: FLUSH W/WATER. INGESTION: FLUSH MOUTH OUT W/WATER. DON'T SWALLOW RINSE. SKIN: WASH WELL W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
WIPE UP W/ABSORBENT PAPER. CLEAN AREA THOROUGHLY W/5% SODIUM HYPOCHLORITE SOLUTION. DISCARD ALL MATERIALS USED TO WIPE UP SPILLS IN BIOHAZARDOUS WASTE FOR PROPER DISPOSAL.

Neutralizing Agent:
N/K

Waste Disposal Methods:
EXCESS CALIBRATORS, CONTROLS/EMPTY CONTAINERS SHOULD BE DISPOSED OF IAW/INSTITUTIONAL POLICY FOR HUMAN DERIVED MATERIAL. AUTOCLAVE FOR ONE HOUR AT 250.7F. IF DRAIN DISPOSED, FLUSH W/LARGE VOLUME OF RUNNING WATER TO PREVENT AZIDE BUILD-UP.

Handling And Storage Precautions:
STORE AT 35.6-46.4F. RESEAL UNUSED TUBES IN ORIGINAL BAG AFTER OPENING. HANDLE AS IF CAPABLE OF TRANSMITTING INFECTION.

Other Precautions:
DON'T PIPET BY MOUTH. DON'T EAT, DRINK/SMOKE IN LABORATORY. AVOID SPLASHING/FORMING AN AEROSOL. AVOID CONTACT W/EYES, SKIN & CLOTHING. STORE IN SEALED CONTAINERS TO PROTECT FROM LIGHT.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NON-FLAMMABLE

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
N/K

Fire Fighting Procedures:
N/K

Unusual Fire/Explosion Hazard:
SODIUM AZIDE MAY REACT W/LEAD & COPPER PLUMBING TO FORM EXPLOSIVE METALLIC AZIDES.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/R

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/R

Vapor Pres:
N/R

Vapor Density:
N/R

Volatile Org Content %:

Spec Gravity:
N/R

VOC Pounds/Gallon:

PH: N/R

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/R

Solubility in Water:
N/R

Appearance and Odor:
N/R

Percent Volatiles by Volume:
N/R

Corrosion Rate:
N/R

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
LIGHT

Materials To Avoid:
LEAD & COPPER PLUMBING

Hazardous Decomposition Products:
EXPLOSIVE METALLIC AZIDES

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

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WARRANTY

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