

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-139/1397-89-3.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
1397-89-3

Code:
M

RTECS:
BU2625000

Code:
M

Name:
AMPHOTERICIN B (LD50 ORL DOG=600MG/KG)

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NOT REQUIRED UNDER NORMAL PRODUCT USAGE.

Ventilation:

NOT REQUIRED UNDER NORMAL PRODUCT USAGE.

Protective Gloves:

PLASTIC GLOVES DURING CLEANUP USAGE. 5

Eye Protection:

SAFETY GLASSES.

Other Protective Equipment:

Equipment NOT REQUIRED UNDER NORMAL PRODUCT USAGE.

Work Hygienic Practices:

N/P

Supplemental Safety and Health:

KIT CONSISTS OF 5 VIALS OF SUPPLEMENT AND 5 VIALS OF RECONSTITUTION FLUID FOR 250 TESTS.

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

N/P

Explanation Of Carcinogenicity:

N/P

Signs And Symptoms Of Overexposure:

PRODUCT MAY CAUSE DISCOMFORT IF SWALLOWED. MANUFACTURER DID NOT LIST THE EFFECTS/SIGNS & SYMPTOMS OF OVEREXPOSURE.

Medical Cond Aggravated By Exposure:

N/P

First Aid:

SKIN/EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES; INGESTION: GET MEDICAL ATTENTION.

Spill Release Procedures:

WEAR DISPOSABLE PLASTIC GLOVES. IF VIAL IS BROKEN, FLOOD W/DISINFECTANT. USE A PAD OF PAPER TOWELS TO ABSORB THE LIQ & TO PICK UP LG/SM PIECES OF GLASS & METAL SEAL. CLEAN AREA W/DETERGENT IN HOT WATER. RINSE W/WATER. PUT GLOVES, WASTE PIECES IN CANS & COVR.

Neutralizing Agent:

N/P

Waste Disposal Methods:

BEFORE DISPOSAL, ALL INOCULATED VIALS MUST BE AUTOCLAVED TO DESTROY PATHOGENIC ORGANISMS. THEN POUR THE VIAL CONTENTS INTO SEWER & FLUSH W/WATER. ALTERNATELY, PLACE VIALS IN CONTNRS FOR DISPOSAL W/OTHR AU TOCLAVED LAB WASTE MATL. OBEY FED, STATE & LOCAL LAW 4

Handling And Storage Precautions:

AVOID PHYSICAL DAMAGE TO THE BOXES CONTAINING GLASS VIAL/BOTTLES. HANDLE AS RADIOACTIVE MATERIAL.

Other Precautions:

N/P

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

N/K

Flash Point Text:

NONE

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

USE APPROPRIATE MEDIA SUITABLE FOR SURROUNDING FIRES. HOWEVER, MANUFACTURER SPECIFIED TO USE WATER-SPRAY.

Fire Fighting Procedures:

USE APPROPRIATE PROTECTIVE GEARS TO PROTECT FROM INHALATION OF SMOKE & VAPORS OF PRODUCT.

Unusual Fire/Explosion Hazard:

NOT KNOWN

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

N/A

Net Prop WT For Ammo:

N/A

Boiling Point:

N/K

Melt/Freeze Pt:

N/R/F.P. Text:

Decomp Temp:

N/K

Decomp Text:

N/A

Vapor Pres:

N/R

Vapor Density:

N/R

Volatile Org Content %:

N/P

Spec Gravity:

N/K

VOC Pounds/Gallon:

N/A

PH:

N/P

VOC Grams/Liter:

N/A

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

N/A

Appearance and Odor:

YELLOW LYOPHILIZED POWDER/CLEAR COLORLESS LIQUID 6

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

HEAT/HIGH TEMPERATURE

Materials To Avoid:

NOT KNOWN

Hazardous Decomposition Products:

NOT KNOWN

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

NOT KNOWN

Toxicological Information

Information:

N/P

MSDS/Transport Information

Information:

N/P

Regulatory Information

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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