

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-425/42540-40-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

42540-40-9

Code:

M

RTECS:

XI0380000

Code:

M

Name:

CEFAMANDOLE NAFATE *95-1*

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:

NIOSH APPROVED RESPIRATOR

Ventilation:

LOCAL EXHAUST RECOMMENDED

Protective Gloves:

DISPOSABLE SURGICAL LATEX

Eye Protection:

SAFETY GOGGLES

Other Protective Equipment:

Equipment DISPOSABLE PROTECTIVE APPAREL.

Work Hygienic Practices:

REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health:

CEFAMANDOLE NAFATE FOR INJECTION, USP IS A STERILE SEMISYNTHETIC BROAD-SPECTRUM CEPHALOSPORIN ANTIBIOTIC FOR PARENTERAL USE.

Health Hazards Data

LD50LC50Mixture:

N/P

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

POSSIBLE ALLERGIC REACTION TO POWDER IF INHALED, INGESTED/IN CONTACT W/SKIN. EYES/SKIN/RESPIRATORY TRACT: IRRITATION. POSSIBLE HYPERSENSITIZATION.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

RASH, HIVES, ITCHING, LABORED BREATHING, NAUSEA, WHEEZING, CHILLS, FEVER.

Medical Cond Aggravated By Exposure:

N/K

First Aid:

INHALATION: REMOVE TO FRESH AIR. INGESTION: FLUSH MOUTH OUT W/WATER. SKIN: FLUSH AREA W/WATER. EYES: FLUSH W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. VACUUM W/A VACUUM CLEANER HAVING A HIGH EFFICIENCY PARTICULATE (HEPA) FILTER/ABSORB LIQUID W/PAPER TOWELS. WIPE WORKING SURFACES TO DRYNESS, THEN WASH W/SOAP & WATER.

Neutralizing Agent:

N/K

Waste Disposal Methods:

THOUGH NOT EPA REGULATED, WASTE SHOULD BE DISPOSED OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions:

AVOID CONTACT & INHALATION OF DUST, FUMES, MISTS & VAPORS ASSOCIATED W/THE PRODUCT.

Other Precautions:

N/K

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

N/R

Flash Point Text:

N/R

Autoignition Temp:

N/A

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

WATER SPRAY, CO₂, DRY CHEMICAL, FOAM AS APPROPRIATE FOR SURROUNDING FIRES.

Fire Fighting Procedures:

USE SELF CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:

DRY POWDER IS ASSUMED TO BE COMBUSTIBLE. IT'S ADVISABLE TO GROUND MECHANICAL EQUIPMENT TO DISSIPATE BUILDUP OF STATIC ELECTRICITY.

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:

>104F 3

Vapor Pres:

N/R

Vapor Density:

N/R

Volatile Org Content %:

N/A

Spec Gravity:

N/K

VOC Pounds/Gallon:

N/A

PH:

N/K

VOC Grams/Liter:

N/A

Viscosity:

N/P:

Evaporation Rate & Reference:

N/K

Solubility in Water:

COMPLETE

Appearance and Odor:

OFF WHITE TO LIGHT YELLOW POWDER.

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

TEMP >104F.

Materials To Avoid:

N/K

Hazardous Decomposition Products:

TOXIC FUMES

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/K

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: