

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-900/9002-01-1.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

9002-01-1

Code:

M

RTECS:

OB8880000

Code:

M

Name:

KINASE (ENZYME-ACTIVATING), STREPTO-; (FIBRINOLYS

Other REC Limits:

N/K

OSHA PEL:

N/K (FP N)

Code:

M

OSHA STEL:

Code:

2

ACGIH TLV:

N/K (FP N)

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). WITH SATISFACTORY VENTILATION, RESPIRATORY PROTECTION NOT USUALLY REQUIRED. 6

Ventilation:

GENERAL ROOM VENTILATION IS USUALLY SATISFACTORY, USE LOCAL EXHAUST VENTILATION WHEN NECESSARY.

Protective Gloves:

DISPOSABLE LATEX GLOVES RECOMMENDED.

Eye Protection:

ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment:

Equipment ANSI APPROVED EMERGENCY EYE WASH AND DELUGE SHOWER (FP N). DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT IS ANTICIPATED.

Work Hygienic Practices:

NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health:

NONE SPECIFIED BY MANUFACTURER.

Health Hazards Data

LD50/LC50 Mixture:

NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

ACUTE: EYE, SKIN AND RESP IRRIT MAY OCCUR. SYMPS INCLUDE: PROD IS INTENDED FOR THERAPEUTIC USE ONLY WHEN PRESCRIBED BY MD. POTNTL ADVERSE RXNS FROM PRESCRIBED DOSES & OVERDOSES ARE DESCRIBED IN PACKAGE INSERT. OCCUP EXPOS HAS NOT BEEN FULLY INVESTIGATED. CHRONIC: HYPERSENSITIVITY RXNS RANGING FROM MILD (EFTS OF OVEREXP)

Explanation Of Carcinogenicity:

NOT RELEVANT

Signs And Symptoms Of Overexposure:

HLTH HAZS: TO SEV MAY OCCUR. MERCURY CMPDS APPEAR ON NAVY LISTING OF OCCUP CHEM REPRO HAZS. SEEK CONSULTATION FROM APPROP HLTH PROFESSIONALS CONCERNING LATEST HAZ LIST INFO AND SAFE HNDLG & EXPOS INFO (FP N).

Medical Cond Aggravated By Exposure:

PRE-EXISTING SKIN AND RESPIRATORY CONDITIONS.

First Aid:

INHAL: MOVE TO FRESH AIR IMMED. GIVE ARTF RESP & CARDIOPULM RESUSCITATION (CPR) IF REQ. SEEK MED ATTN. INGEST: FLUSH MOUTH OUT W/WATER IMMED. SEEK MED ATTN. SKIN: REMOVE CONTAM CLTHG IMMED. FLUSH AREA W/ WATER FOR @ LST 15 MIN. SEEK MED ATTN. EYES: IMMED FLUSH W/WATER FOR @ LST 15 MIN. SEEK MED ATTN. FOR ADVERSE DRUG REACTION INFORMATION CALL (708) 31-5937.

Spill Release Procedures:

CLEAN-UP: WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN-UP SPILL. WIPE SURFACES CLEAN AND WASH WITH SOAP AND WATER. 5

Neutralizing Agent:

NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions:

WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL CONTACT AND INHALATION OF DUST, FUMES, MIST AND/OR VAPORS ASSOCIATED WITH THE PRODUCT.

Other Precautions:

NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Method:

COC

Flash Point:

Flash Point Text:

N/K

Autoignition Temp:

Autoignition Temp Text:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE OR FOAM AS APPROPRIATE.

Fire Fighting Procedures:

WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard:

NONE.

Physical/Chemical Properties

HCC:

NRC/State Lic No:

Net Prop WT For Ammo:

Boiling Point:

N/A

Freeze Pt:

N/K

M.P/F.P Text:

N/A

Decomp Temp:

N/K

Vapor Pres:

N/A

Vapor Density:

N/A

Volatile Org Content %:

Spec Gravity:

N/K

VOC Pounds/Gallon:

N/K

PH:

N/K

VOC Grams/Liter:

N/K

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

NOT APPLICABLE

Appearance and Odor:

OINTMENT

Percent Volatiles by Volume:

N/A

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

NONE

Materials To Avoid:

NONE

Hazardous Decomposition Products:

NONE SPECIFIED BY MANUFACTURER.

Hazardous Polymerization Indicator:

NO

Spill Release Avoid Polymerization:

NOT RELEVANT

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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