

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-381/3811-73-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
3811-73-2

Code:
M

RTECS:

Code:
X

Name:
SODIUM-2-PYRIDINETHIOL-N-OXIDE

Other REC Limits:

N/K

OSHA PEL:

NOT LISTED

Code:
M

OSHA STEL:

Code:

ACGIH TLV:

NOT LISTED

Code:
M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:
NOT NORMALLY REQUIRED.

Ventilation:
USE LOCAL EXHAUST ONLY IF MISTING.

Protective Gloves:
CHEMICAL RESISTANT

Eye Protection:
GOGGLES

Other Protective Equipment:
Equipment APRON

Work Hygienic Practices:

WASH AFTER HANDLING.

Supplemental Safety and Health:

N/R

Health Hazards Data

LD50/LC50 Mixture:

N/P

Route Of Entry Inds - Inhalation:

NO

Skin:

YES

Ingestion:

YES

Carcinogenicity Inds - NTP:

N/P

IARC:

N/P

OSHA:

N/P

Health Hazards Acute And Chronic:

SEE SIGNS & SYMPTOMS OF OVEREXPOSURE.

Explanation Of Carcinogenicity:

N/R

Signs And Symptoms Of Overexposure:

REPEATED CONTACT WITH CONCENTRATE MAY PRODUCE MILD SKIN IRRITATION.

Medical Cond Aggravated By Exposure:

NONE NOTED.

First Aid:

5 EYES:FLUSH WITH WATER FOR 15 MINUTES.SEE DOCTOR;SKIN:REMOVE CONTAMINATED CLOTHING.WASH EXPOSED SKIN WITH SOAP & WATER.SEE DOCTOR;INHALATION:REMOVE TO FRESH AIR;INGESTION:SEE DOCTOR.

Spill Release Procedures:

ABSORB IN INERT MATERIAL AND PLACE IN APPROPRIATE DISPOSAL CONTAINER.

Neutralizing Agent:

N/P

Waste Disposal Methods:

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

Handling And Storage Precautions:

STORE INDOORS.IF PRODUCT FREEZES,WARM TO ROOM TEMPERATURE AND MIX BEFORE USE.

Other Precautions:

DO NOT MIX PRODUCT WITH SODIUM NITRITE.DO NOT STORE NEAR FOOD OR FEED.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

NONE

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

NONE

Upper Limits:

NONE

Extinguishing Media:

WATER,WATER SPRAY,FOAM,CO₂

Fire Fighting Procedures:

COOL FIRE EXPOSED SURFACES WITH WATER. NEAR NIOSH-APPROVED SCBA.

Unusual Fire/Explosion Hazard:

6 INTENSE HEAT CAN CAUSE DRUMS TO RUPERTURE

Physical/Chemical Properties

HCC:

V6

NRC/State LIC No:

Net Prop WT For Ammo:

N/P

Boiling Point:

214F(101C)

Melt/Freeze Pt:

N/R

N/P/F.P Text:

N/R

Decomp Temp:

N/A

Decomp Text:

N/A

Vapor Pres:

20

Vapor Density:

<1

Volatile Org Content %:

N/A

Spec Gravity:

1.088

VOC Pounds/Gallon:

N/R

PH:

N/P

VOC Grams/Liter:

N/R

Viscosity:

N/P

Evaporation Rate & Reference:

1 (WATER=1)

Solubility in Water:

COMPLETE

Appearance and Odor:

ODORLESS BLUE LIQUID

Percent Volatiles by Volume:

N/P

Corrosion Rate:

N/P

Sara Title III Information:

N/P

Federal Regulatory Information:

N/P

State Regulatory Information:

N/P

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

NONE

Materials To Avoid:

STRONG ACIDS

Hazardous Decomposition Products:

CO,CO₂,NITROGEN OXIDES

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/R

N/P

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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