

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-146/1469-73-4.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
1469-73-4

Code:
M

RTECS:
WT3500000

Code:
M

Name:
POTASSIUM SULFITE

Other REC Limits:

N/P

OSHA PEL:

N/P

Code:

OSHA STEL:

Code:

ACGIH TLV:

N/P

Code:

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NONE 5

Ventilation:

NONE

Protective Gloves:

NONE

Eye Protection:

NOT NORMALLY NECESSARY

Other Protective Equipment:

Equipment NONE

Work Hygienic Practices:

N/P

Supplemental Safety and Health:

PH IS 4.5

Health Hazards Data

LD50/LC50 Mixture:

N/P

Route Of Entry Inds - Inhalation:

N/P

Skin:

N/P

Ingestion:

N/P

Carcinogenicity Inds - NTP:

N/P

IARC:

N/P

OSHA:

N/P

Health Hazards Acute And Chronic:

N/P

Explanation Of Carcinogenicity:

N/P

Signs And Symptoms Of Overexposure:

EYE/SKIN:IRRITATES

Medical Cond Aggravated By Exposure:

N/P

First Aid:

SKIN:WASH WELL WITH SOAP & WATER; EYES:FLUSH W/FRESH WATER; INGEST:CALL A DR.

Spill Release Procedures:

4 WIPE UP WITH DRY OR DAMP CLOTH.

Neutralizing Agent:

N/P

Waste Disposal Methods:

DISPOSE IAW LOCAL & STATE REGULATIONS(WATER SOLUBLE)

Handling And Storage Precautions:

SOLUTIONS MAY FREEZE & SHOULD BE BROUGHT TO ROOM TEMP.& SHAKEN VIGOROUSLY BEFORE USING.

Other Precautions:

N/P

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

N/A

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

Upper Limits:

Extinguishing Media:

N/A

Fire Fighting Procedures:

N/A

Unusual Fire/Explosion Hazard:

N/A

Physical/Chemical Properties

HCC:

C3

NRC/State LIC No:

Net Prop WT For Ammo:

N/P

Boiling Point:

N/A

B.P. Text:

>212 F

Melt/Freeze Pt:

N/A

Decomp Temp:

N/A

Decomp Text:

N/A

Vapor Pres:

20

Vapor Density:

0.6

Volatile Org Content %:

N/A

Spec Gravity:

1.068

VOC Pounds/Gallon:

N/A

PH:

N/P

VOC Grams/Liter:

N/A

Viscosity:

N/P

Evaporation Rate & Reference:

N/P

Medical Cond Aggravated By Exposure:

N/P

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Other Precautions:

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Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

N/P

Materials To Avoid:

ACID

Hazardous Decomposition Products:

HIGHLY ACIDIC SOLUTIONS MAY GENERATE HCN

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

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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