

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-103/10361-03-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

10361-03-2

Code:

M

RTECS:

OY3750000

Code:

M

Name:

SODIUM METAPHOSPHATE; METAFOS; GRAHAM'S SALT; MET

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

ACGIH TLV: N/K

Code:

1 OSHA STEL:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

N/K

Ventilation:

N/K

Protective Gloves:

RUBBER, PVC, LATEX & NEOPRENE

Eye Protection:

GOOGLES

Other Protective Equipment:

Equipment EYE WASH & PROTECTIVE CLOTHING.

Work Hygienic Practices:

REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. USE GOOD SAFE PRACTICE & PERSONAL HYGIENE WHEN USING THIS PRODUCT.

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

NO

Skin:

YES

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

INGESTION: LOW TOXICITY. EYES/SKIN: IRRITATION.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

EYES/SKIN: IRRITATION, ITCHING, REDNESS, RASH. INGESTION: NAUSEA.

Medical Cond Aggravated By Exposure:

N/K

First Aid:

EYES: FLUSH W/PLENTY OF WATER. SKIN: WASH W/SOAP & WATER. INGESTION: CALL A PHYSICIAN. GIVE WATER TO DILUTE. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

SMALL AMOUNTS: FLUSH TO SEWER W/LARGE AMOUNTS OF WATER. LARGE SPILLS: ABSORB ON INSERT MATERIAL. SHOVEL INTO SUITABLE CONTAINERS. CONTACT AUTHORITIES FOR ADVICE ON PROPER DISPOSAL.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

Handling And Storage Precautions:

AVOID DIRECT CONTACT. KEEP FROM FREEZING.

Other Precautions:

N/K

Fire and Explosion Hazard Information

Flash Point Method:

N/P 2

Flash Point:

N/P

Autoignition Temp:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

WATER, FOAM, CO₂ & DRY CHEMICAL.

Fire Fighting Procedures:

N/K

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Net Prop WT For Ammo

Boiling Point:

N/P

B.P. Text:

100C

Melt/Freeze Pt:

N/P

Decomp Temp:

N/A

Decomp Text:

N/K

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

N/K

Spec Gravity:

1.24 3

VOC Pounds/Gallon:

VOC Pounds/Gallon

PH:

6-7

VOC Grams/Liter:

VOC Grams/Liter

Viscosity:

N/P

Evaporation Rate & Reference:

(BU AC = 1):

Solubility in Water:

N/K

Appearance and Odor:

CLEAR ODORLESS LIQUID.

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

FREEZING

Materials To Avoid:

STRONG ACIDS &ALKALI.

Hazardous Decomposition Products:

N/K

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/K

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

Information:

N/P

Information: