

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-135/13573-18-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

13573-18-7

Code:

M

RTECS:

YK4900000

Code:

M

Name:

SODIUM TRIPOLYPHOSPHATE

Other REC Limits:

N/K

OSHA PEL:

3 N/K

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST (MIST, IF THERE IS NO VENTILATION.

Ventilation:

NORMAL ROOM VENTILATION.

Protective Gloves:

AS REQUIRED

Eye Protection:

SAFETY GLASSES

Other Protective Equipment:

Equipment AS REQUIRED

Work Hygienic Practices:

AVOID CONTACT WITH SKIN AND EYES; DO NOT TAKE INTERNALLY OR BREATHE DUST.

Supplemental Safety and Health:

MSDS RECEIVED BY THE DGSC-SLM:JAN08,1988

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

YES

Skin:

N/P

Ingestion:

YES

Carcinogenicity Inds - NTP:

N/P

IARC:

N/P

OSHA:

N/P

Health Hazards Acute And Chronic:

ACUTE: CAUSES BURNS OF EYES AND SKIN; INGESTION OF POWDER IS HARMFUL OR FATAL CHRONIC: NO DATA AVAILABLE.

Explanation Of Carcinogenicity:

N/K

Signs And Symptoms Of Overexposure:

4 N/P

Medical Cond Aggravated By Exposure:

PRE-EXISTING CONDITIONS MAY BE WORSEN

First Aid:

YES: FLUSH WITH WATER FOR 15 MINS. HOLDING EYELID OPEN; INGESTION: DRINK MILK, RAW EGG WHITE, OR LARGE QUANTITIES OF WATER. AVOID ALCOHOL. CONSULT PHYSICIAN AS SOON AS POSSIBLE.

Spill Release Procedures:

SWEEP UP. WASH RESIDUE DOWN WITH COPIOUS AMOUNTS OF WATER.

Neutralizing Agent:

N/P

Waste Disposal Methods:

DISPOSE OF WITH ORDINARY TRASH. REMOVE TO SANITARY LANDFILL.

Handling And Storage Precautions:

N/A

Other Precautions:

N/A

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

N/R

Autoignition Temp:

Autoignition Temp Text:

N/R

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

NONE NOTED; USE SUITABLE MEDIA FOR SURROUNDING FIRE. 5

Fire Fighting Procedures:

NONE NOTED; USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA IN CASE OF FIRES.

Unusual Fire/Explosion Hazard:

NONE

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

N/R

Net Prop WT For Ammo:

Boiling Point:

N/P Text:

Melt/Freeze Pt:

Decomp Temp:

Decomp Text:

N/K

Vapor Pres:

N/R

Vapor Density:

N/R

Volatile Org Content %:

Spec Gravity:

N/K

VOC Pounds/Gallon:

PH:

N/K

VOC Grams/Liter:

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

Appearance and Odor:

WHITE, FREE-FLOWING GRANULAR SOLID

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Conditions To Avoid Polymerization:

N/P

Stability Indicator:

YES

Stability Condition To Avoid:

N/P

Materials To Avoid:

OXIDIZING AGENTS

Hazardous Decomposition Products:

NONE

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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