

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-121/12167-74-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

12167-74-7

Code:

M

RTECS:

Code:

X

Name:

TRICALCINIUM PHOSPHATE

Other REC Limits:

NONE RECOMMENDED

OSHA PEL:

NOT ESTABLISHED

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

NOT ESTABLISHED

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

USE PROPERLY FITTED NIOSH APPROVED DUST RESPIRATOR.

Ventilation:

ADEQUATE.

Protective Gloves:

NONE REQUIRED.

Eye Protection:

NONE REQUIRED.

Other Protective Equipment:

Equipment NONE REQUIRED.

Work Hygienic Practices:

NK

Supplemental Safety and Health:

5 NK

Health Hazards Data

LD50/LC50 Mixture:

NK

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO 3

Health Hazards Acute And Chronic:

EYE: IRRITATION. SKIN: IRRITATION. INHAL: IRRITATION.

Explanation Of Carcinogenicity:

NK

Signs And Symptoms Of Overexposure:

NK

Medical Cond Aggravated By Exposure:

NK

First Aid:

INHAL: REMOVE TO FRESH AIR. INGEST: GIVE LARGE AMOUNTS OF WATER. EYE: FLUSH W/LARGE AMOUNTS OF WATER, GET MED AID. SKIN: WASH W/MILD SOAP & WATER.

Spill Release Procedures:

INSURE CLEANUP IS PERFORMED BY TRAINED PERSONNEL ONLY. SHOVEL OR SWEEP UP MATERIAL FOR RECYCLING OR DISPOSAL. FLUSH RESIDUE W/WATER.

Neutralizing Agent:

NK

Waste Disposal Methods:

DISPOSAL IN SECURE LANDFILL MAY BE ACCEPTABLE. DISPOSE IN ACCORDANCE W/FEDERAL/STATE/LOCAL REGULATIONS.

Handling And Storage Precautions:

AVOID CONTAINER DAMAGE. STORE IN COOL, DRY AREA.

Other Precautions:

NK

Fire and Explosion Hazard Information

Flash Point Method:

N/P 4

Flash Point:

Flash Point Text:

NONFLAMMABLE.

Autoignition Temp:

Autoignition Temp Text:

NA

Lower Limits:

NA

Upper Limits:

NA

Extinguishing Media:

NONE REQUIRED.

Fire Fighting Procedures:

NK

Unusual Fire/Explosion Hazard:

NK

Physical/Chemical Properties

HCC:

NRC/State LIC No:

NK

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

NA

Melt/Freeze Pt:

M.P/F.P Text:

NA

Decomp Temp:

Decomp Text:

NK

Vapor Pres:

NA

Vapor Density:

NA

Volatile Org Content %:

NONE REQUIRED.

Spec Gravity:

NA

VOC Pounds/Gallon:

pH:

4.5

Viscosity:

NA

Evaporation Rate & Reference:

NONE

Solubility in Water:

38 G PER 100ML

Appearance and Odor:

SOLID YELLOW CRYSTALS, ODORLESS.

Percent Volatiles by Volume:

NK

Hazardous Decomposition Products:

Conditions To Avoid Polymerization:

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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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information with regard to appropriate safety is based on the present state of our knowledge and is not necessarily complete or up to date. It does not represent any guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.



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