

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:
TRICALCIUM PHOSPHATE

Other REC Limits:
NONE RECOMMENDED

OSHA PEL:
NOT ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M

ACGIHSTEL:
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

LD50LC50Mixture:
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 Symptions 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:
NK

Volatile Org Content %:

Spec Gravity:
NA

VOC Pounds/Gallon:

PH: 4.5

VOC Grams/Liter:

Viscosity:
NK

Evaporation Rate & Reference:
NONE

Solubility in Water:
38 G PER 100ML

Appearance and Odor:
SOLID YELLOW CRYSTALS, ODORLESS.

Percent Volatiles by Volume:
NK

Corrosion Rate:
NK

Reactivity Data

Stability Indicator:

Stability Condition To Avoid:

Materials To Avoid:

Hazardous Decomposition Products:

Hazardous Polymerization Indicator:

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