

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-775/7758-23-8.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
7758-23-8
Code:
M

RTECS:
TB8527000
Code:
M

Name:
CALCIUM SUPERPHOSPHATE 1

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NO SPECIAL RESPIRATORY PROTECTION IS NORMALLY REQUIRED. IF OPERATING CONDITION CREATES AIRBORNE CONCENTRATION WHICH EXCEED TLV, USE OF AN APPROVED RESPIRATOR IS RECOMMENDED.

Ventilation:
USE ADEQUATE VENTILATION TO KEEP

Protective Gloves:
NO SPECIAL PROTECTION

Eye Protection:
CHEMICAL SAFETY GOGGLES

Other Protective Equipment:
Equipment N/K

Work Hygienic Practices:
N/K

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
ORAL LD50 (RATS): >5 G/KG

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
INHALATION: IRRITATION TO THE RESPIRATORY TRACT FROM DUST. EYE: IRRITATION. APPLICATION INTO THE EYES OF RABBITS PRODUCED SEVERE MEMBRANE IRRITATION WITH REVERSIBLE CORNEAL INJURY.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
INHALATION: DUST IRRITATES THE RESPIRATORY TRACT. EYES: IRRITATION.

Medical Cond Aggravated By Exposure:
2 N/K

First Aid:
EYES: FLUSH W/WATER FOR AT LEAST 15 MINUTES. SEE DOCTOR. SKIN: WASH W/SOAP & WATER. INHALATION: MOVE THE PERSON TO FRESH AIR. SEE DOCTOR. INGESTION: GIVE WATER OR MILK TO DRINK. CONSULT MED ATTN.

Spill Release Procedures:
CLEAN UP/SWEEP UP MATERIAL & PLACE IN DISPOSABLE CONTAINER. SCRUB CONTAMINATED AREA W/DETERGENT & WATER USING A STIFF BROOM. PICK UP LIQUID W/OIL DRY, CLAY, RAGS OR OTHER ABSORBENT & PLACE IN A DISPOS ABLE CONTAINER.

Neutralizing Agent:
N/K

Waste Disposal Methods:
PLACE CONTAMINATED MATERIALS IN DISPOSABLE CONTAINERS & DISPOSE OF IN A MANNER CONSISTANT W/APPLICABLE REGULATIONS. CONTACT LOCAL ENVIRONMENTAL/HEALTH AUTHORITIES FOR APPROVED DISPOSAL OF THIS MATERIA L. IF SAFE & PRACTICABLE, RECLAIM MATERIAL.

Handling And Storage Precautions:
DON'T ENTER ANY ENCLOSED OR CONFINED FIRE SPACE W/O PROPER PROTECTIVE EQUIPMENT.

Other Precautions:
THIS PRODUCT ISN'T EXPECTED TO PRESENT ANY ENVIRONMENTAL PROBLEMS.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/R

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
MATERIAL WILL NOT BURN

Fire Fighting Procedures:
FOR FIRES IN AREAS WHERE THIS MATERIAL IS STORED, DON'T ENTER ANY ENCLOSED/CONFINED AREA W/O PROPER PROTECTIVE EQUIPMENT, INCLUDING SCBA.

Unusual Fire/Explosion Hazard:
N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/R

Melt/Freeze Pt:

M.P/F.P Text:
N/R

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/R

Volatile Org Content %:

Spec Gravity:
1.0

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/R

Solubility in Water:
COMPLETE

Appearance and Odor:
GRAY, GRANULAR POWDER

Percent Volatiles by Volume:
N/R

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/K

Materials To Avoid:
N/K

Hazardous Decomposition Products:
N/R

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



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WARRANTY

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 in this document is based on the present state of our knowledge and is

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