

MSDS Safety Information

FSC: 6810
MSDS Date: 05/15/1991
MSDS Num: BVLGM
LIIN: 00N051719
Product ID: POTASSIUM FERRICYANIDE SOLUTION, 7827
MFN: 01
Responsible Party
Cage: HO495
Name: LAMOTTE CO
Box: 328
City: CHESTERTOWN MD 21820
Info Phone Number: 301-778-3100
Emergency Phone Number: 301-778-3100
Published: Y

Contractor Summary

Cage: HO495
Name: LAMOTTE CO
Address: UNKNOWN
Box: 329
City: CHESTERTOWN MD 21620
Phone: 410-778-3100
Cage: 34807
Name: LAMOTTE COMPANY
Address: 802 WASHINGTON AVE.
Box: 329
City: CHESTERTOWN MD 21620
Phone: 410-778-3100

Ingredients

Name: NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

Health Hazards Data

LD50 LC50 Mixture: LD50 (ORAL, RAT):1600 MG/KG (FOR SOILD)
Route Of Entry Inds - Inhalation: NO
Skin: NO
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

First Aid: EYES:FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SKIN:WASH SOAP AND WATER. INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTIFICIAL RESPIRATION (FP N). INGEST:GIVE PLENTY OF WATER. CONSULT A PH YSICIAN.

Handling and Disposal

Spill Release Procedures: MOP UP WITH PAPER TOWELS. WASH DOWN DRAIN WITH EXCESS WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS (FP N). WASH DOWN DRAIN WITH EXCESS WATER.

Handling And Storage Precautions: AVOID EXPOSURE TO LIGHT.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Extinguishing Media: USE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE (FP N). NOT A FIRE HAZARD.

Fire Fighting Procedures: NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: AT VERY HIGH TEMPERATURES AND IN THE PRESENCE OF ACIDS MAY EMIT TOXIC CYANIDE FUMES.

Control Measures

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: NORMAL EXHAUST.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS(FP N).

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

Vapor Pres: 17
Vapor Density: 1
PH: 7
Solubility in Water: SOLUBLE
Appearance and Odor: CLEAR YELLOW LIQUID. ODOR:NONE.

Reactivity Data

Stability Indicator: YES
Hazardous Decomposition Products: VERY HIGH TEMPS & IN PRESENCE OF ACIDS MAY
EMIT TOXIC CYANIDE FUMES.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: H0495
Trans ID NO: 42269
Product ID: POTASSIUM FERRICYANIDE SOLUTION, 7827
MSDS Prepared Date: 05/15/1991
Review Date: 07/26/1994
MFN: 1
Multiple KIT Number: 0
Review IND: Y

Detail DOT Information

DOT PSN Code: XXX

Detail IMO Information

IMO PSN Code: XXX

Detail IATA Information

IATA PSN Code: XXX

Detail AFI Information

AFI PSN Code: XXX

HAZCOM Label

Product ID: POTASSIUM FERRICYANIDE SOLUTION, 7827
Cage: H0495
Assigned IND: Y
Company Name: LAMOTTE CO
Street: UNKNOWN
PO Box: 329
City: CHESTERTOWN MD
Zipcode: 21620
Health Emergency Phone: 301-778-3100
Label Required IND: Y
Date Of Label Review: 08/02/1994
Status Code: C
Label Date: 08/02/1994
Origination Code: G
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: None

Fire Hazard: None

Reactivity Hazard: Slight

Hazard And Precautions: VERY HIGH TEMPS & PRESENCE OF ACIDS MAY RELEASE
TOXIC CYANIDE FUMES. ACUTE:ORAL TOXICITY CHRONIC:NONE SPECIFIED BY
MANUFACTURER.

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