

LAMOTTE CHEMICAL PRODUCTS CO -- 3740 CHLORIDE TABLET

MSDS Safety Information

FSC: 6850

NIIN: 00-201-1257

MSDS Date: 09/01/1994

MSDS Num: BTZWG

Product ID: 3740 CHLORIDE TABLET

MFN: 01

Responsible Party

Cage: 34807

Name: LAMOTTE CHEMICAL PRODUCTS CO

Address: RT 213 N

Box: 329

City: CHESTERTOWN MD

21620

Info Phone Number: 301-778-3100

Emergency Phone Number: 301-778-3100

Review Ind: Y

Published: Y

Contractor Summary

Cage: 0A272

Name: DUNN R G ASSOCIATES INC

Address: 15104 LEE RD SUITE 203-B

City: HUMBLE TX 77396-2078

Phone: 281-441-2001/FAX: 281-441-7772

Cage: 34807

Name: LAMOTTE COMPANY

Address: 802 WASHINGTON AVE.

Box: 329

City: CHESTERTOWN MD 21620

Phone: 410-778-3100

Item Description Information

Item Manager: S9G

Item Name: CHLORIDE TEST TABLET

Specification Number: DOD-T-17412C/SH

Type/Grade/Class: NONE

Unit of Issue: HD

Type of Container: BOTTLE

Ingredients

Cas: 7761-88-8

RTECS #: VW4725000

Name: SILVER NITRATE (SARA 313) (CERCLA)

% Wt: &l

t;25
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 0.01 MG(AG)/M3
ACGIH TLV: 0.01 MG(AG)/M3; 9495
EPA Rpt Qty: 1 LB
DOT Rpt Qty: 1 LB

Name: NEW JERSEY TRADE SECRET REGISTRATION #: 80100291-5054P.
% Wt: BALANCE
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: UNK MAN LDLO 29MG/KG
FOR SOLID AGNO3
Route Of Entry Inds - Inhalation: NO
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: MAY IRRITATE SKIN & EYES. HARMFUL IF SWALLOWED;SEVERE IRRITATION OF MOUTH & STOMACH. INGESTION MAY BE FATAL.
Explanation Of Carcinogenicity: PER MSDS:CARCINOGENICITY:NOT APPLICABLE
Signs And Symptoms Of Overexposure: SKIN/EYE IRRITATION. HARMFUL IF SWALLOWED. SEVERE IRRIT OF MOUTH & STOMACH. INGEST MAY BE FATAL.
First Aid: EYE:FLUSH THOROUGHLY W/WATER FOR 15MINS. SKIN:FLUSH THOROUGHLY W/WATER. REMOVE CONTAMINATED CLOTHING. WASH SKIN W/SOAP/WATER. INGEST:GIVE PLENTY OF WATER. INDUCE VOMITING. CONSULT PHYSICIAN. INHAL:REM OVE TO FRESH AIR.

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Handling and Disposal

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Spill Release Procedures: AVOID RAISING DUST. SWEEP UP, CONTAINERIZE, AND DISPOSE OF AS HAZARDOUS WASTE.
Neutralizing Agent: NONE SPECIFIED BY MANUF ACTURER.
Waste Disposal Methods: SEND TO APPROVED LANDFILL OR APPROVED HAZARDOUS WASTE FACILITY. DISPOSE ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.
Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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Fire and Explosion Hazard Information

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Extinguishing Media: NOT A FIRE HAZARD.

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Control Measures

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Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.
Ventilation: NORMAL VENTILATION.
Protective Gloves: GLOVES.
Eye Protection: EYE PROTECTION
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER; NONE NORMALLY
REQUIRED.
Work Hygienic Practices: AVOID HANLDING TABLETS. WASH AFTER HANDLING.
Supplemental Safety and Health: PH:5 (1 TABLET IN 10ML WATER).
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Physical/Chemical Properties

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HCC: D1
M.P/F.P Text: UNKNOWN
PH: SUPPLE
Solubility in Water: PARTIALLY SOLUBLE
Appearance and Odor: SMALL WHITE TABLET, NO ODOR.
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Reactivity Data

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Stability Indicator: YES
Stability Condition To Avoid: HEAT, LIGHT, MOISTURE.
Materials To Avoid: ORGANICS, COMBUSTIBLES, STRONG BASES.
Hazardous Decomposition Products: NOX.
Conditions To Avoid Polymeri
zation: NONE SPECIFIED BY MANUFACTURER.
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Toxicological Information

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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: 34807
Trans ID NO: 56358
Product ID: 3740 CHLORIDE TABLET
MSDS Prepared Date: 09/01/1994
Review Date: 10/02/1996
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FN: 1
Tech Entry NOS Shipping Nm: SILVER NITRATE.
Net Unit Weight: UNKNOWN
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: HD
Type Of Container: BOTTLE

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Detail DOT Information

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DOT PSN Code: LDR
Symbols: G
DOT Proper Shipping Name: OXIDIZING SOLID, N.O.S.
Hazard Class: 5.1
UN ID Num: UN1479
DOT Packaging Group: III
Label: OXIDIZER
Packaging Exception: 152
Non Bulk Pack: 213
Bulk Pac
k: 240
Max Qty Pass: 25 KG
Max Qty Cargo: 100 KG
Vessel Stow Req: B
Water/Ship/Other Req: 56,58,69,106

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Detail IMO Information

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IMO PSN Code: LBH
IMO Proper Shipping Name: OXIDIZING SOLID, N.O.S. o
IMDG Page Number: 5163
UN Number: 1479
UN Hazard Class: 5.1
IMO Packaging Group: I/II/III
Subsidiary Risk Label: -
EMS Number: 5.1-11
MED First Aid Guide NUM: 760

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Detail IATA Information

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IATA PSN Code: SVW
IATA UN ID Num: 1479
IATA Proper Shipping Name: OXIDIZING SOLID, N.O.S. *
IATA UN Class: 5.1
IATA Label: OXIDIZER
UN Packing Group: III
Packing Note Passenger: 516
Max Quant Pass: 25KG
Max Quant Cargo: 100KG
Packaging Note Cargo: 518

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Detail AFI Information

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I PSN Code: SVW
AFI Symbols: *
AFI Proper Shipping Name: OXIDIZING SOLID, N.O.S.
AFI Hazard Class: 5.1
AFI UN ID NUM: UN1479
AFI Packing Group: III
Special Provisions: P5
Back Pack Reference: A9.8

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HAZCOM Label

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Product ID: 3740 CHLORIDE TABLET
Cage: 34807
Company Name: LAMOTTE COMPANY
Street: 802 WASHINGTON AVE.
PO Box: 329
City: CHESTERTOWN MD
Zipcode: 21620
Health Emergency Phone: 301-778-3100
Label Required IND: Y
Date Of Label Review: 05/09/1996
Status Code: C
Label Date: 05/09/1996
Year Procured: 1996
Origination Code: F
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: MAY IRRITATE SKIN & EYES. HARMFUL IF SWALLOWED;SEVERE IRRITATION OF MOUTH & STOMACH. INGESTION MAY BE FATAL.
NOT APPLICABLE FIRST AID: EYE:FLUSH THOROUGHLY W/WATER FOR 15MINS. SKIN:FLUSH THOROUGHLY W/ WATER. REMOVE CONTAMINATED CLOTHING. WASH SKIN W/SOAP/WATER. INGEST:GIVE PLENTY OF WATER. INDUCE VOMITING. CONSULT PHYSICIAN. INHAL:REMOVE TO FRESH AIR.

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