

LAMOTTE CHEMICAL PRODUCTS CO -- 3740 CHLORIDE TABLET

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MSDS Safety Information
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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

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Contractor Summary
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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
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Item Description Information
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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
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Ingredients
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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: REMOVE 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 MANUFACTURER.

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 HANLNDING TABLETS. WASH AFTER HANDLING.
Supplemental Safety and Health: PH:5 (1 TABLET IN 10ML WATER).

Physical/Chemical Properties

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

Reactivity Data

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.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

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: 30

1-778-3100

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:FL

USH 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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