

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

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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.

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.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

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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