

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 M
D 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: &

It;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

=====
Health Hazards Data
=====

LD50 LC50 Mixture: UNK MAN LDLO 29MG/K
G 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:FLUS
H 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.

=====
Handling and Disposal
=====

Spill Release Procedures: AVOID RAISING DUST. SWEEP UP, CONTAINERIZE, AND DISPOSE OF AS HAZARDOUS WASTE.
Neutralizing Agent: NONE SPECIFIED BY MANU
FACTURER.
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.

=====
Fire and Explosion Hazard Information
=====

Extinguishing Media: NOT A FIRE HAZARD.
=====

Control Measures
=====

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 Polymer ization: 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

MFN: 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

=====
Detail DOT Information
=====

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 Pa
ck: 240
Max Qty Pass: 25 KG
Max Qty Cargo: 100 KG
Vessel Stow Req: B
Water/Ship/Other Req: 56,58,69,106

=====
Detail IMO Information
=====

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

=====
Detail IATA Information
=====

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

=====
Detail AFI Information
=====

A

FI 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

=====
HAZCOM Label
=====

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: 3

01-778-3100

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:F

LUSH 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.

=====
Disclaimer (provided with this information by the compiling agencies): This
information is formulated for use by elements of the Department of Defense.
The United States of America in no manner whatsoever expressly or im

plied
warrants, states, or intends said information to have any application, use or
viability by or to any person or persons outside the Department of Defense
nor any person or persons contracting with any instrumentality of the United
States of America and disclaims all liability for such use. Any person
utilizing this instruction who is not a military or civilian employee of the
United States of America should seek competent professional advice to verify
and assume responsibility
for the suitability of this information to their
particular situation regardless of similarity to a corresponding Department
of Defense or other government situation.