

LYPHOMED INC., DIV OF FUJISAWA -- CALCIUM GLUCONATE INJECTION

MSDS Safety Information

FSC: 6505

NIIN: 01-219-8594

MSDS Date: 10/07/1992

MSDS Num: BQQPJ

Product ID: CALCIUM GLUCONATE INJECTION

MFN: 01

Responsible Party

Cage: JO920

Name: LYPHOMED INC., DIV OF FUJISAWA USA INC

Address: 3 PARKWAY NORTH, PARK

WAY NORTH CENTER

City: DEERFIELD IL 60015-2548

Info Phone Number: 708-317-0800/8952

Emergency Phone Number: 800-888-7704

Preparer's Name: GREGORY KOLAR

Review Ind: Y

Published: Y

Contractor Summary

Cage: 39832

Name: FUJISAWA USA, INC

Address: 3 PKY N

City: DEERFIELD IL 60015-2548

Phone: 847-317-1256

Cage: JO920

Name: LYPHOMED INC., DIV OF FUJISAWA USA INC

Address: 3 PARKWAY NORTH, PAR

KWAY NORTH CENTER

City: DEERFIELD IL 60015-2548

Phone: 708-317-0800/8952

Item Description Information

Item Name: CALCIUM GLUCONATE INJECTION,USP

Unit of Issue: PG

Quantitative Expression: 00000000020EA

UI Container Qty: 1

Type of Container: PACKAGE

Ingredients

Cas: 299-28-5

RTECS #: EW2100000  
Name: CALCIUM GLUCONATE  
% Wt: 9.4  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Cas: 5793-89-5  
Name: CALCIUM D-SACCHARATE, TETRAHYDRATE  
% Wt: 0.45  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Cas: 7732-18-5  
RTECS #: ZC0110000  
Name: WATER  
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: LD50 (ORAL RAT) IS NOT KNOWN

Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE- THIS PRODUCT IS INTENDED FOR THERAPUTIC USE ONLY  
WHEN PRESCRIBED BY A PHYSICIAN. OCCUPATIONAL EXPOSURE HAS NOT BEEN FULLY  
INVESTIGATED. EYE, SKIN AND RESPIRATORY IRRITATION MAY OCCUR. C

HRONIC-

UNKNOWN.

Signs And Symptions Of Overexposure: EYE, SKIN AND RESPIRATORY IRRITATION MAY  
OCCUR.

Medical Cond Aggravated By Exposure: NOT KNOWN

First Aid: GET MEDICAL ATTENTION. EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES.

HOLD EYELIDS OPEN. REMOVE CONTAMINATED CLOTHING. INHALED:REMOVE TO FRESH AIR  
& PROVIDE OXYGEN/CPR IF NEEDED. ORAL:FLUSH MOUTH OUT WITH WATER  
IMMEDIATELY. CALL A PHYSICIAN.

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Handling and Disposal

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Spill Release Procedures: WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. USE ABSORBENT TOWELS TO CLEAN-UP SPILL. WIPE SURFACES CLEAN AND WASH WITH SOAP AND WATER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE AT ROOM TEMPERATURES. AVOID FREEZING.

Other Precautions: AS A GENERAL RULE, WHEN HANDLING PHARMACEUTICAL PRODUCTS AVOID ALL CONTACT AND INHALATIO

N OF DUST, FUME, MISTS AND/OR VAPORS

ASSOCIATED WITH THE PRODUCT. KEEP OUT OF REACH OF CHILDREN.

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Fire and Explosion Hazard Information

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Flash Point Method: CC

Flash Point Text: >200F,>93C

Extinguishing Media: WATER SPRAY, CO2, FOAM/DRY CHEMICAL FOR SURROUNDING FIRE. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures: WEAR NIOSH-APPROVED SEL

F-CONTAINED BREATHING

APPARATUS OR STAY UPWIND AND DO NOT BREATHE FUMES OR DUST. MOVE CONTAINERS AWAY IF POSSIBLE.

Unusual Fire/Explosion Hazard: NONE

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Control Measures

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Respiratory Protection: WITH SATISFACTORY VENTILATION, RESPIRATORY PROTECTION NOT USUALLY REQUIRED.

Ventilation: GENERAL ROOM VENTILATION IS USUALLY SATISFACTORY. USE LOCAL EXHAUST VENTILATION WHEN NECESSARY.

Pr

otective Gloves: DISPOSABLE LATEX GLOVES RECOMMENDED

Eye Protection: SAFETY GOGGLES/GLASSES RECOMMENDED

Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT IS ANTICIPATED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health: FLASH POINT IS ESTIMATED (MSDS).

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Physical/Chemical Properties

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HCC: N1  
M.P/F.P Text: 248F,120C  
Spec Gravity: NOT KNOWN  
PH: 6.0  
Evaporation Rate & Reference: NOT KNOWN  
Solubility in Water: SOLUBLE IN HOT WATER  
Appearance and Odor: CLEAR, COLORLESS, ODORLESS SOLUTION  
Corrosion Rate: UNKNOWN

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Reactivity Data

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Stability Indicator: YES  
Stability Condition To Avoid: FREEZING  
Materials To Avoid: NOT KNOWN  
Hazardous  
Decomposition Products: NONE  
Hazardous Polymerization Indicator: NO

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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: JO920  
Trans ID NO: 116079  
Product ID: CALCIUM GLUCONATE INJECTION  
MSDS Prepared Date:

10/07/1992  
Review Date: 05/20/1993  
MFN: 1  
Net Unit Weight: NOT KNOWN  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: PG  
Container QTY: 1  
Type Of Container: PACKAGE

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Detail DOT Information

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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZ  
Z  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: CALCIUM GLUCONATE INJECTION  
Cage: JO920  
Assigned IND: Y  
Company Name: LYPHOMED INC., DIV OF FUJISAWA USA INC  
Street: 3 PARKWAY NORTH, PARKWAY NORTH CENTER  
City: DEERFIELD IL  
Zipcode: 60015-2548  
Health Emergency Phone: 800-888-7704  
Date Of Label Review: 05/20/1993  
Status Code: C  
Label Date

: 05/20/1993  
Origination Code: Z  
Signal Word: CAUTION  
Health Hazard: Slight  
Contact Hazard: Slight  
Fire Hazard: Slight  
Reactivity Hazard: None

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