

FUJISAWA USA INC.

-- SODIUM CHLORIDE INJECTION

MSDS Safety Information

FSC: 6505
 MSDS Date: 01/01/1994
 MSDS Num: STKFF
 LIIN: 00F034734
 Product ID: SODIUM CHLORIDE INJECTION
 MFM: 01
 Responsible Party
 Cage: 24832
 Name: FUJISAWA USA INC.
 Address: 3 PARKWAY NORTH
 City: DEERFIELD IL 60015-2548
 Info Phone Number: 708-317-8800
 Emergency Phone Number: 708-317-8800
 Preparer's Name: CHRISTINA J. BARRINGTON
 Review Ind: Y
 Published: Y

Contractor Summary

Cage: 24832
 Name: FUJISAWA USA INC (LYPHOMED INC)
 Address: 3 PARKWAY NORTH
 City: DEERFIELD IL 60015-2548
 Phone: 800-727-7003/708-317-8800
 Cage: 0K706
 Name: FUJISAWA USA, INC.
 Address: 3 PARKWAY NORTH
 City: DEERFIELD IL 60015-2548
 Phone: 708-317-0800 OR 800-888-7704

Ingredients

Cas: 7732-18-5
 RTECS #: EC0110000
 Name: WATER (PH ADJUSTED)
 % Wt: UNKNOWN
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED

Cas: 100-51-6
 RTECS #: DN3150000
 Name: BENZYL ALCOHOL
 % Wt: 0.9
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED

Cas: 99-76-3
 RTECS #: DN2450000
 Name: METHYL PARABEN
 % Wt: 0.12
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED

Cas: 94-13-3
 RTECS #: DN2600000
 Name: PROPYL PARABEN
 % Wt: 0.012
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED

Cas: 7647-14-5
 RTECS #: VZ4725000
 Name: SODIUM CHLORIDE
 % Wt: UNKNOWN
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED

Health Hazards Data

LD50 LC50 Mixture: LD50 (ORAL RAT) IS UNKNOWN

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: THIS PRODUCT IS INTENDED FOR THERAPEUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN. POTENTIAL ADVERSE REACTIONS FROM PRESCRIBED DOSES AND OVERDOSES ARE DESCRIBED IN THE PACKAGE INSERT. OCCUPATIONAL EXPOSURE HAS NOT BEEN FULLY INVESTIGATED.

Explanation Of Carcinogenicity: THIS PRODUCT IS NOT LISTED BY NTP, IARC, OR OSHA

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

Medical Cond Aggravated By Exposure: PRE-EXISTING SKIN & RESPIRATORY CONDITIONS

First Aid: EYE: FLUSH W/WATER 15 MIN. SEEK MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING IMMEDIATELY. FLUSH AREA W/WATER FOR 15 MIN. SEEK MEDICAL ATTENTION. INHALED: REMOVE TO FRESH AIR. AID/RESTORE BREATHING IF NECESSARY. SEEK MEDICAL ATTENTION. INGESTED: FLUSH OUT MOUTH WITH WATER IMMEDIATELY. SEEK MEDICAL ATTENTION. FOR ADVERSE DRUG REACTION INFORMATION CALL 708-317-5937.

Handling and Disposal

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

Neutralizing Agent: NO INFORMATION GIVEN ON MSDS BY MFR.

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

Handling And Storage Precautions: WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL CONTACT AND INHALATION OF DUST, FUMES, MIST AND/OR VAPORS ASSOCIATED WITH THE PRODUCT.

Other Precautions: NONE

Fire and Explosion Hazard Information

Flash Point Method: CC

Flash Point Text: >200F, >93C

Lower Limits: UNKNOWN

Upper Limits: UNKNOWN

Extinguishing Media: WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE OR FOAM AS APPROPRIATE.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: WHEN HEATED TO DECOMPOSITION, EMITS TOXIC FUMES.

Control Measures

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

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

Protective Gloves: DISPOSABLE LATEX GLOVES RECOMMENDED.

Eye Protection: SAFETY GLASSES OR GOGGLES RECOMMENDED.

Other Protective Equipment: DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT IS ANTICIPATED.

Work Hygienic Practices: MFR: ? : USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health: NONE

Physical/Chemical Properties

HCC: N1

NRC/State LIC No: NONE

B.P. Text: 2575F, 1413C

M.P./F.P Text: 1474F, 801C

Decomp Text: UNKNOWN

Vapor Pres: UNKNOWN

Vapor Density: UNKNOWN

Spec Gravity: UNKNOWN
PH: 4.5-7
Evaporation Rate & Reference: UNKNOWN
Solubility in Water: VERY SOLUBLE
Appearance and Odor: CLEAR, COLORLESS, ODORLESS SOLUTION.
Corrosion Rate: UNKNOWN

Reactivity Data

Stability Indicator: YES
Stability Condition To Avoid: NONE
Materials To Avoid: NONE
Hazardous Decomposition Products: HAZARDOUS COMBUSTION PRODUCTS: SMOKE AND TOXIC FUMES OF CHLORIDES.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Code: 24832
Trans ID NO: 8951
Product ID: SODIUM CHLORIDE INJECTION
MSDS Prepared Date: 01/01/1994
Review Date: 06/15/1994
MFN: 1
AF MHAC Code: NR
Multiple KIT Number: 0
Review IND: Y
Additional Data: PROPER SHIPPING NAME SUPPLIED BY MFR.

Detail DOT Information

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

Detail IMO Information

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

Detail IATA Information

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

Detail AFI Information

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

HAZCOM Label

Product ID: SODIUM CHLORIDE INJECTION
Cage: 24832
Company Name: FUJISAWA USA INC (LYPHONED INC)
Street: 3 PARKWAY NORTH
City: DEERFIELD IL
Zipcode: 60015-2548
Health Emergency Phone: 708-317-8800
Date Of Label Review: 06/15/1994

Status Code: C

Label Date: 06/15/1994

Origination Code: Z

Hazard And Precautions: LABEL FOR THIS PRODUCT IS SPECIFIED BY THE FDA, NOT OSHA;

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