

FUJISAWA USA, INC (LYPHOMED, INC) -- HEPARIN LOCK FLUSH -- 6505-01-172-8893

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Product Identification
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Product ID:HEPARIN LOCK FLUSH

MSDS Date:01/01/1994

FSC:6505

NIIN:01-172-8893

MSDS Number: BXYXQ

=== Responsible Party ===

Company Name:FUJISAWA USA, INC (LYPHOMED, INC)

Address:PARKWAY N CTR 3 PARKWAY NORTH

City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Info Phone Num:708-317-8800

(MEDICAL 317-8202)

Emergency Phone Num:708-317-8800, 800-727-7003

Preparer's Name:CHRISTINA J. BARRINGTON

CAGE:39832

=== Contractor Identification ===

Company Name:FUJISAWA USA, INC

Address:3 PKY N

Box:City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Phone:847-317-1256

CAGE:39832

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Composition/Information on Ingredients
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Ingred Name:HEPARIN, SODIUM SALT (PORCINE)

CAS:9041-08-1

RTECS #:MI0850000

Other REC Limits:NONE RECOMMENDED

Ingred Name:P-HYDROXYBENZOIC ACID, ME

THYL ESTER (METHYL PARABEN)
CAS:99-76-3
RTECS #:DH2450000
Fraction by Wt: 0.15%
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPYL PARABEN
CAS:94-13-3
RTECS #:DH2800000
Fraction by Wt: 0.015%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM CHLORIDE
CAS:7647-14-5
RTECS #:VZ4725000
Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER FOR INJECTION
CAS:7732-18-5
RTECS #:ZC0110000
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

Routes
of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:THIS PRODUCT IS INTENDED FOR
THERAPEUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN. POTENTIAL
ADVERSE REACTIONS ARE DESCRIBED IN THE PACKAGE INSERT. OCCUPATIONAL
EXPOSURE HAS NOT BEEN FULLY INVESTIGATED . ACUTE: EYE,SKIN &
RESPIRATORY IRRITATION.CHRONIC: NONE KNOWN.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GRE
ATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:EYE, SKIN, AND RESPIRATORY IRRITATION.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND RESPIRATORY
CONDITIONS.

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===== First Aid Measures =====

First Aid:IN ALL CASES SEEK MEDICAL ATTENTION. EYES-IMMEDIATELY FLUSH
WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. FLUSH
WITH WATER FOR 15 MINUTES. INHALED-REMOVE TO FRESH AIR. ADMINISTER
OXYGEN /

ARTIFICIAL RESPIRATION/CPR AS NEEDED. INGESTED-IF
CONSCIOUS, FLUSH OUT MOUTH. FOR ADVERSE DRUG REACTION CALL
708-317-5937.

===== Fire Fighting Measures =====

Flash Point Method:CC
Flash Point:>200F,>93C
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL OR FOAM
AS APPROPRIATE.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:NONE.

===== Accidental
Release Measures =====

Spill Release Procedures:WEAR RECOMMENDED PERSONAL PROTECTIVE
CLOTHING/EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN UP
SPILL. WIPE SURFACES CLEAN AND WASH WITH SOAP & WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:AVOID ALL CONTACT AND INHALATION OF
DUST, FUMES, MIST AND/OR VAPORS ASSOCIATED WITH PRODUCT.
Other Precautions:NONE S
PECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO
MAINTAIN EXPOSURE BELOW TLV(S).
Protective Gloves:DISPOSABLE LATEX RECOMMENDED.
Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.
Other Protective Equipment:DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT
IS ANTICIPATED. DLA-HMIS: EYE WASH STATION & SAFETY SHOWER.
Work Hygienic Pr
actices:WASH HANDS AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHES BEFORE REUSE.
Supplemental Safety and Health
NDC00641-2443-45.

===== Physical/Chemical Properties =====

HCC:N1
pH:5-7.5
Solubility in Water:APPRECIABLE
Appearance and Odor:CLEAR, COLORLESS LIQUID; ODORLESS.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE.
Stability Condition to Avoid:NONE SP

ECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Disposal Considerations =====

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

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