

FUJISAWA USA INC,FUJISAWA PHARMACEUTICAL CO DIV -- LIDOCAINE HYDROCHLORIDE  
INJECTION -- 6505-00-598-6117

===== Product Identification =====

Product ID:LIDOCAINE HYDROCHLORIDE INJECTION

MSDS Date:10/07/1992

FSC:6505

NIIN:00-598-6117

MSDS Number: BQXTH

=== Responsible Party ===

Company Name:FUJISAWA USA INC,FUJISAWA PHARMACEUTICAL CO DIV

Address:PARKWAY NORTH CENTER, 3 PARKWAY N

City:DEERFIELD

Stat

e:IL

ZIP:60015-2548

Country:US

Info Phone Num:708-317-0800

Emergency Phone Num:708-317-0800, 800-888-7704

Preparer's Name:GREGORY KOLAR

CAGE:24832

=== Contractor Identification ===

Company Name:FUJISAWA USA INC (LYPHOMED INC)

Address:3 PARKWAY NORTH

City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Phone:800-727-7003/708-317-8800

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Company Name:FUJISAWA USA, INC

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State:IL

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Company Name:FUJISAWA USA,

INC.  
Address:3 PARKWAY NORTH  
Box:City:DEERFIELD  
State:IL  
ZIP:60015-2548  
Country:US  
Phone:708-317-0800 OR 800-888-7704  
CAGE:0K706

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Composition/Information on Ingredients  
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Ingred Name:LIDOCAINE HYDROCHLORIDE  
CAS:73-78-9  
Other REC Limits:NONE RECOMMENDED

Ingred Name:METHYLPARABEN  
CAS:99-76-3  
Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER FOR INJECTION (NOTE: PH ADJUSTED WITH HYDRCHLORIC  
ACID AND/OR SODIUM HYDROXIDE.)  
CAS:7732-18-5  
RTECS #:ZC0110000  
Other RE  
C Limits:NONE RECOMMENDED

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Hazards Identification  
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LD50 LC50 Mixture:ORAL MOUSE LD50: 220 MG/KG  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE,SKIN,RESPIRATORY  
IRRITATION,UNUSUALLY SLOW HEARTBEAT,DIFFICULTY BREATHING,SWELLING  
MAY OCCUR.PRODUCT INTENDED FOR THERAPUTIC USE ONLY WHEN PRESCRIBED  
BY A PHYSICIAN.POTENTIAL ADVERSE REACTIONS FRO M  
PRESCRIBED DOSES  
AND OVERDOSES ARE DESCRIBED IN PACKAGE INSERT.OCCUPATIONAL EXPOSURE  
HAS NOT BEEN FULLY INVESTIGATED.

Effects of Overexposure:EYE,SKIN,RESPIRATORY IRRITATION,UNUSUALLY SLOW  
HEARTBEAT,DIFFICULTY BREATHING,SWELLING MAY OCCUR.PRODUCT INTENDED  
FOR THERAPUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN.POTENTIAL  
ADVERSE REACTIONS FRO M PRESCRIBED DOSES AND OVERDOSES ARE  
DESCRIBED IN PACKAGE INSERT.OCCUPATIONAL EXPOSURE HAS NOT BEEN  
FULLY INVESTIGATED.

Medical C

ond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR. GET MEDICAL ATTENTION. INGESTION: FLUSH MOUTH OUT WITH WATER IMMEDIATELY. GET MEDICAL ATTENTION. GENERAL: FOR ADDITIONAL INFORMATION SEE THE PRODUCT INSERT.

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Fire Fighting Measures  
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Flash Point Method:CC  
Flash Point:>200F,>93C  
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 IT EMITS TOXIC FUMES OF NITROGEN OXIDES (NOX).

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Accidental Release Measures  
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Spill Release Procedures:CLEAN-UP; 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:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:AS A GENERAL RULE, WHEN HANDLING PHARMACEUTICAL PRODUCTS AVOID ALL CONTACT AND INHALATION OF DUST, FUME, MISTS, OR VAPORS ASSOCIATED WITH THE PRODUCT.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection  
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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.  
Protective Gloves:DISPOSABLE LATEX GLOVES RECOMMENDED.  
Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED.  
Other Protective Equipment:WEAR

DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT IS ANTICIPATED.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health

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

HCC:N1

pH:5 - 7

Solubility in Water:SOLUBLE(WITH HCL)

Appearance and Odor:CLEAR, COLORLESS SOLUTION. ODORLESS.

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

Stability Indicator/

Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:PROTECT FROM FREEZING.

Hazardous Decomposition Products:WHEN HEATED TO DECOMPOSITION IT EMITS TOXIC FUMES OF NITROGEN OXIDES (NOX).

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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

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