

FUJISAWA PHARMACEUTICAL CO,DIV OF FUJISAWA USA INC -- NALOXONE HYDROCHLORIDE INJECTION -- 6505-01-179-3079

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

Product ID:NALOXONE HYDROCHLORIDE INJECTION

MSDS Date:07/10/1992

FSC:6505

NIIN:01-179-3079

MSDS Number: BQWNS

=== Responsible Party ===

Company Name:FUJISAWA PHARMACEUTICAL CO,DIV OF FUJISAWA USA INC

Address:PAKWAY NORTH CENTER, 3 PARKWAY NORTH

City:DEERFIE

LD

State: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:EO410

=== Contractor Identification ===

Company Name:FUJISAWA PHARMACEUTICAL CO

Address:PARKWAY NORTH CENTER, 3 PARKWAY N

Box:City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Phone:708-317-0800

CAGE:EO410

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

Company Name:FU

JISAWA 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 =====

Ingred Name:NALOXONE HYDROCHLORIDE
CAS:357-08-4
Other REC Limits:NONE RECOMMENDED

Ingred Name:METHYL PARABEN 1.8 MG/ML
CAS:99-76-3
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPYLPARABEN (PROPYL 4-HYDROXYBENZOATE) 0.2 MG/ML
CAS:94-13-3
RTECS #:DH2800000
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM CHLORIDE 8.6 MG/ML
CAS:7647-14-5
RTECS #:VZ4725000
Other REC Limits:NONE RECOMMENDED

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

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

LD50 LC50 Mixture:(SUBCUTANEOUS) LD50 (RAT):640 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 AND RESPIRATORY TRACT

IRRITATION MAY OCCUR.

Effects of Overexposure:IRRITATION.

Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:EYE-FLUSH PROMPTLY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SKIN-WASH WITH SOAP & WATER; THEN FLUSH WITH WATER UNTIL CHEMICAL IS REMOVED. INGESTION-RINSE MOUTH WITH WATER, DRINK 2 TO 4 GLASSES OF WATER AND IMMEDIATELY GET MEDICAL HELP. INHALATION-REMOVE TO FRESH AIR AND PROVIDE CPR IF NEEDED.

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

Flash Point:>200F,>93C

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:WIPE OR MOP UP AND PLACE IN A CONTAINER FOR DISPOSAL. FLUSH RESIDUE AWAY WITH WATER.

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

Handling and Storage Precautions:DO NOT FREEZE. STORE BETWEEN 2 AND 8C. KEEP CONTAINER TIGHTLY CLOSED. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. FOR THERAPEUTIC USE ONLY.

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

Respiratory Protection:NONE REQUIRED UNDER NORMAL USE.

Ventilation:NATURAL VENTILATION IS ADEQUATE.

Protective Gloves:WEAR GLOVES

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:WEAR REGULAR WORK CLOTHES, INCLUDING LONG-SLEEVED SHIRT & TROUSERS.

Work Hygienic Practices:USE NORMAL PERSONAL HYGIENE AND FOLLOW GOOD HOUSEKEEPING PRACTICES.

Supplemental Safety and Health

THIS MEDICINE IS FOR THERAPEUTIC USE ONLY. OCCUPATIONAL HAZARDS ARE NOT FULLY UNDERSTOOD.

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

HCC:N1

pH:3.0

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS SOLUTION, ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:HIGH HEAT, EXPOSURE TO LIGHT.

Hazardous Decomposition Products:TOXIC OXIDES OF NITROGEN., AND
HYDROGEN CHLORIDE.

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

Waste D

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

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