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FUJISAWA USA, INC., FUJISAWA PHARMACEUTICAL CO -- EPINEPHRINE INJECTION

6505-01-093-2384

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

Product ID:EPINEPHRINE INJECTION

MSDS Date:10/07/1992

FSC:6505

NIIN:01-093-2384

MSDS Number: BQWMS === Responsible Party ===

Company Name: FUJISAWA USA, INC., FUJISAWA PHARMACEUTICAL CO

Address: 3 PARKWAY NORTH

City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US Info Phone Nu

m:708-317-0800

Emergency Phone Num:800-888-7704

CAGE:0K706

=== 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

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

====== Composition/Information on Ingredients ========

Ingred Name: EPINEPHRINE (SARA III)

CAS:51-43-4

R

TECS #:DO2625000 Fraction by Wt: 0.01%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: SODIUM CHLORIDE

CAS:7647-14-5

RTECS #:VZ4725000 Fraction by Wt: 0.816%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM METABISULFITE

CAS:7681-57-4

RTECS #:UX8225000 Fraction by Wt: 0.05%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9293

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits: NONE RECOMMENDED

Ingred Name:NOTE:

PH ADJUSTED WITH CITIRIC ACID AND SODIUM CITRATE.

RTECS #:9999999ZZ

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE- THIS PRODUCT IS INTENDED FOR THERAPEUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN. POTENTIAL

ADVERSE REACTIONS FROM PRESCRIBED

DOSES AND OVERDOSES ARE

PRESCRIBED IN THE PACKAGE INSERT. OCCUPATIO NAL EXPOSURE HAS NOT BEEN FULLY INVESTIGATED. CHRONIC- NOT KNOWN

Effects of Overexposure:EYE, SKIN AND RESPIRATORY TRACT IRRITATION Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THIS MATERIAL.

First Aid:CONSULT PHYSICIAN IF SYMPTOMS PERSIST. EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OP

AIR. PROVIDE CPR/OXYGEN IF NEEDED. INGESTION:FLUSH MOUTH OUT WITH WATER I MMEDIATELY. SEEK MEDICAL ATTENTION. Flash Point Method:CC Flash Point:>200F,>93C Extinguishing Media: WATER FOG, CARBON DIOXIDE, FOAM OR DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING AP PARATUS. Unusual Fire/Explosion Hazard: MAY EMIT TOXIC FUMES OF NOX. ========== Accidental Release Measures =============== Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN-UP SPILL. WIPE SURFACES CLEAN AND WASH WITH SOAP AND WATER. Neutralizing Agent:WEAK BASE ============= Handling and Storage ========================== Handling and Storage Precautions: AS A GENERAL RULE, WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL CONTACT AND INHALATION OF DUST, FUME, MISTS AND/OR VAPORS ASSOCIATED WITH PRODUCT. Other Precautions: KEEP OUT OF REACH OF CHILDREN. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: WITH SATISFACTORY VENTILATION, RESPIRATORY PROTECTION NOT USUALLY REQUIRED. Ventilation: MECHANICAL (GENERAL) ROOM VENTILATION IS USUALLY SATISFACTORY. USE LOCAL EXHAUST VENTILATION WHEN NECESSARY. Protective Gloves: DISPOSABLE LATEX RECOMMENDED Eye Protection:SAF ETY GOGGLES/GLASSES RECOMMENDED Other Protective Equipment: EYE WASH STATION, DISPOSABLE GARMENTS IF DIRECT CONTACT IS ANTICIPATED. Work Hygienic Practices: PRACTICE GOOD HYGIENIC PROCEDURE. Supplemental Safety and Health FLASH POINT IS ESTIMATED. ========= Physical/Chemical Properties =========== HCC:C3 Boiling Pt:B.P. Text:NOT KNOWN Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN Vapor Pres:NOT KNOWN Vapor Density:6.31 Spec Gravity: NOT KNOWN pH:2.2-5 Evaporation Rate & Dry Reference

EN. INHALATION: REMOVE TO FRESH

========= Stability and Reactivity Data ==========
Solubility in Water:SLIGHTLY SOLUBLE Appearance and Odor:CLEAR, COLORLESS, ODORLESS SOLUTION
e:NOT KNOWN

Stability Indicator/Materials to Avoid:YES

STRONG BASES

Stability Condition to Avoid: EXPOSURE TO LIGHT MAY CAUSE DECOMPOSITION. Hazardous Decomposition Products: MAY EMIT TOXIC FUMES OF NOX.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, S TATE

AND FEDERAL REGULATIONS.

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