Product ID: POTASSIUM ACETATE INJECTION MSDS Date:01/01/1994 FSC:6505 NIIN:01-202-7998 **MSDS Number: BQWNX** === Responsible Party === Company Name: FUJISAWA PHARMACEUTICAL CO Address: PARKWAY NORTH CENTER, 3 PARKWAY N City:DEERFIELD State:IL ZIP:60015-2548 Country:US Info Phone Num:708-317-0800 Emergency Phone Num:800-888-7704 Preparer's Name: CHRISTINA J . BARRINGTON 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 PARKWAY NORTH Box:City:DEERFIELD State:IL ZIP:60015-2548 Country:US Phone: 708-317-0800 OR 800-888-7704 CAGE:0K706 Company Name: LYPHOMED INC DIV OF FUJISAWA USA INC Address:2020 RUBY ST Box:City:MELROSE PARK State:IL ZIP:60160-1112 Co

untry:US Phone:312-345-6170 CAGE:60567

Ingred Name:POTASSIUM ACETATE 196 MG/ML CAS:127-08-2 Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50: 3250 MG/K SUBCUTANEOUS RAT Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO I ARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE, SKIN AND RESPIRATORY IRRITATION MAY OCCUR. NOTE: PRODUCT INTENDED FOR THERAPEUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN.

Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYE IRRITATION, SKIN IRRITATION, RESPIRATORY IRRITATION

Medical Cond Aggravated by Exposure: PRE-EXISITNG SKIN AND RESPIRATORY

CONDITIONS MAY BE ADVERSELY AFFECTED BY EXPOSURE.

First Aid:INHALATION: MOVE PERSON TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION AND CPR IF REQUIRED. SEEK MEDICAL ATTENTION. INGESTION: FLUSH MOUTH WITH WATER IMMEDIATELY. SEEK MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING IMMEDIATELY. FLUSH AREA WITH WATER. SEEK MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES Flash Point:>200F,>93C Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIE OR FOAM AS APPRORPIATE Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: WHEN HEATED TO DECOMPOSITION IT EMITS TOXIC FUMES. ============ Accidental Rele 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:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL CONTACT AND INHALATION OF DUST, FUMES, MISTS AND/OR VAPOR ASSOCIATED WITH T HE PRODUCT.

Other Precautions: FOR ADVERSE DRUG REACTION INFORMATION, CALL 708-317-5937.

Respiratory Protection:WITH SATISFACTORY VENTILATION, RESPIRATORY PROTECTION NOT USUALLY REQUIRED. Ventilation:GENERAL ROOM VENTILATION IS USUALLY SATISFACTORY, USE LOCAL EXHAUST VENTIALTION WHEN NECESSARY. Protective Gloves:DISPOSABLE LATEX Eye Protection:SAFETY GLASSES OR GOGGLES Other Protective Equipment:DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT IS ANTICIPATED. Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health POTENTIAL ADVERSE REACTIONS FROM PRESCRIBED DOSES AND OVERDOSES ARE DESCRIBED MORE FULLY IN THE PACKAGE INSERT. OCCUPATIONL EXPOSURE HAS NOT BEEN FULLY INVESTIGATED.

HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text: NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:NOT GIVEN pH:5.5-8 Evaporation Rate & amp; Reference:NOT GIVEN Solubility in Water:SOLUBLE Appearance and Odor:CLEAR, COLORLESS SOLUTION, SLIGHT ACETIC ODOR

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:SMOKE

====== Disposal

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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