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## FUJISAWA PHARMACEUTICAL CO -- SODIUM BICARBONATE INJECTION -- 6505-00-216-5370

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

Product ID:SODIUM BICARBONATE INJECTION

MSDS Date:10/08/1992

FSC:6505

NIIN:00-216-5370

MSDS Number: BRFMM === 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: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: FUJISAWA USA, INC.

Address: 3 PARKWAY NORTH

Box:City:DEERFIELD

State:IL ZIP:6 0015-2548 Country:US

Phone:708-317-0800 OR 800-888-7704

CAGE:0K706

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

Ingred Name: SODIUM HYDROGEN CARBONATE

CAS:144-55-8

RTECS #:VZ0950000

Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 4220 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YE S

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:THIS PRODUCT IS INTENDED FOR

THERAPUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN. POTENTIAL ADVERSE REACTIONS FROM PRESCRIBED DOSES AND OVERDOSES ARE DESCRIBED IN THE PACKAGE INSERT. OCCUPATIONAL EXPOS URE HAS NOT BEEN FULLY INVESTIGATED.

Explanation of Carcinogenicity: NOT A CARCINOGEN.

Effects of Overexposure: EYE, SKIN, AND RESPIRATORY IRITATION MAY OCCUR.

Medical Cond Aggravated by Exposure:N

ONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION-MOVE PERSON TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION & CPR IF REQUIRED. SEEK MEDICAL ATTENTION. INGESTION-FLUSH MOUTH OUT WITH WATER IMMEDIATELY. SEEK MEDICAL ATTENTION. SKIN CONTACT-REMOV E CONTAMINATED CLOTHING IMMEDIATELY. FLUSH AREA WITH WATER FOR AT LEAST 15 MIN. SEEK MEDICAL ATTENTION. EYE CONTACT-IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MIN.

SEEK MEDICAL ATTENTION. Flash Point Method:CC Flash Point:>200F,>93C Autoignition Temp: Autoignition Temp Text: NE Lower Limits:NE **Upper Limits:NE** Extinguishing Media: WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE OR FOAM AS APROPIATE. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. ======= Accidental Rele ase Measures =========== 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. ============= Handling and Storage ================= Handling and Storage Precautions: NONE. Other Precautions: AS A GENERAL RULE, WHEN HANDLING PHARMACEUTICAL PRODUCTS AVOID ALL CONTACT AND INHALATION OF DUST, FUME, MISTS AND/OR VAPORS ASSOCIATED WITH THE PRODUC Т. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: WITH SATISFACTORY VENTILATION, RESPIRATORRY PROTECTION NOT USUALLY REQUIRED. EXHAUST VENTILATION WHEN NECESSARY.

Ventilation: GENERAL ROOM VENTILATION IS USUALLY SATISFACTORY, USE LOCAL

Protective Gloves:DISPOSABLE LATEX GLOVES RECOMMENDED.

Eye Protection: SAFETY GLASSES OR GOGGLES RECOMMENDED.

Other Protective Equipment: DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT IS ANTICIPATED.

Work Hygieni

c Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING.
Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:B3 Boiling Pt:B.P. Text:NE Melt/Freeze Pt:M.P/F.P Text:NE Decomp Temp:Decomp Text:NE Vapor Pres:NE Vapor Density:2.159 Spec Gravity:NE pH:7-8.5 Viscosity:NE Evaporation Rate & amp; Reference:NE Solubility in Water:SOLUBLE Appearance and Odor:CLEAR, COLORLESS, ODORLESS SOLUTION. Percent Volatiles by Volume:NE Cor rosion Rate:NE
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:WHEN HEATED TO DECOMPOSITION IT EMITS TOXIC FUMES.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL STATE AN

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

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