

FUJISAWA USA -- AMINOPHYLLINE - AMINOPHYLLINE INJECTION, USP
MATERIAL SAFETY DATA SHEET
NSN: 6505001059500
Manufacturer's CAGE: 0K706
Part No. Indicator: B
Part Number/Trade Name: AMINOPHYLLINE

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General Information

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Item Name: AMINOPHYLLINE INJECTION, USP
Company's Name: FUJISAWA USA, INC.
Company's Street: 3 PARKWAY NORTH
Company's City: DEERFIELD
Company's State: IL
Company's Country: US
Company's Zip Code: 60015-2548
Company's Emerg Ph #: 708-317-0800 OR 800-888-7704
Company's Info Ph #: 708-317-0800 OR 800-888-7704
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 003
Status: SE
Date MSDS Prepared: 01JAN94
Safety Data Review Date: 06SEP96
Supply Item Manager: KX
MSDS Preparer's Name: CHRISTINA J. BARRINGTON
MSDS Serial Number: BTKNW
Hazard Characteristic Code: N1
Unit Of Issue: BX
Unit Of Issue Container Qty: 25
Type Of Container: BOX
Net Unit Weight: 30 LBS

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Ingredients/Identity Information

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Proprietary: NO
Ingredient: ETHYLENEDIAMINE (SARA III)
Ingredient Sequence Number: 01
NIOSH (RTECS) Number: KH8575000
CAS Number: 107-15-3
OSHA PEL: 10 PPM
ACGIH TLV: S, 10 PPM; 9394
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: THEOPHYLLINE, ANHYDROUS
Ingredient Sequence Number: 02
Percent: UNKNOWN
NIOSH (RTECS) Number: XH3850000
CAS Number: 58-55-9
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: WATER
Ingredient Sequence Number: 03
Percent: UNKNOWN
NIOSH (RTECS) Number: ZC0110000
CAS Number: 7732-18-5
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

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Physical/Chemical Characteristics

Appearance And Odor: CLEAR, COLORLESS, ODORLESS SOLUTION.
Solubility In Water: WATER.
pH: 8.6-9

Fire and Explosion Hazard Data

Flash Point: >200F,>93C
Flash Point Method: CC
Extinguishing Media: WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE OR FOAM AS APPROPRIATE.
Special Fire Fighting Proc: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.
Unusual Fire And Expl Hazrds: WHEN HEATED TO DECOMPOSITION IT EMITS TOXIC FUMES.

Reactivity Data

Stability: YES
Cond To Avoid (Stability): PROTECT FROM FREEZING.
Materials To Avoid: NONE.
Hazardous Decomp Products: SMOKE AND NOX FUMES.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NONE.

Health Hazard Data

LD50-LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: EYE SKIN AND RESPIRATORY IRRITATION MAY OCCUR. DELAYED EFFECTS: ANOREXIA, NAUSEA, VOMITING. NERVOUSNESS, INSOMNIA, AGITATION, IRRITABILITY, HEADACHE, AND TACHYCARDIA MAY BE FIRST SIGNS OF OVEREXPOSURE.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT CARCINOGENIC.
Signs/Symptoms Of Overexp: 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 EXPOSURE HAS NOT BEEN FULLY INVESTIGATED.
Med Cond Aggravated By Exp: PRE-EXISTING SKIN AND RESPIRATORY CONDITIONS.
Emergency/First Aid Proc: INHALATION-MOVE PERSON TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION AND CARDIOPULMONARY RESUSCITATION (CPR) IF REQUIRED. SEEK MEDICAL ATTENTION. INGESTION-FLUSH MOUTH OUT WITH WATER IMMEDIATELY. SEEK MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH WATER FOR AT LEAST 15 MIN. SEEK MEDICAL ATTENTION. EYE-IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MIN. SEEK PHYSICIAN.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: WEAR RECOMMENDED PERSONAL PROTECTOVE EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN-UP SPILL. WIPE SURFACE CLEAN AND WASH WITH SOAP AND WATER,
Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
Precautions-Handling/Storing: WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL CONTACT AND INHALATION OF DUST, FUMES, MIST, AND/OR VAPOR ASSOCIATED WITH THE PRODUCT.
Other Precautions: FOR ADVERSE DRUG REACTION INFORMATION CALL (708) 317-5937.

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Control Measures
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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: DISPOSABLE GARMETS IF DIRECT SKIN CONTACT IS ANTICIPATED.
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.
Suppl. Safety & Health Data: NONE.
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Transportation Data
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Trans Data Review Date: 94145
DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI PSN Code: ZZZ
AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
MMAC Code: NR
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Disposal Data
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Label Data
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Label Required: NO
Technical Review Date: 25MAY94
Label Status: F
Common Name: AMINOPHYLLINE
Chronic Hazard: NO
Signal Word: CAUTION!
Acute Health Hazard-Slight: X
Contact Hazard-None: X
Fire Hazard-Slight: X
Reactivity Hazard-None: X
Special Hazard Precautions: IN CASE OF SPILL: WEAR RECOMMENDED PERSONAL PROTECTOVE EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN-UP SPILL. WIPE SURFACE CLEAN AND WASH WITH SOAP AND WATER, FIRST AID: INHALATION-MOVE PERSON TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION AND CARDIOPULMONARY RESUSCITATION (CPR) IF REQUIRED. SEEK MEDICAL ATTENTION. INGESTION-FLUSH MOUTH OUT WITH WATER IMMEDIATELY. SEEK MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH WATER FOR AT LEAST 15 MIN. SEEK MEDICAL ATTENTION. EYE-IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MIN. SEEK PHYSICIAN.
Protect Eye: Y
Protect Skin: Y
Label Name: FUJISAWA USA, INC.
Label Street: 3 PARKWAY NORTH
Label City: DEERFIELD
Label State: IL
Label Zip Code: 60015-2548
Label Country: US
Label Emergency Number: 708-317-0800 OR 800-888-7704