

LYPHOMED INC., DIV OF FUJISAWA USA INC -- AMINOPHYLLINE INJECTION -- 6505-00-105-9500

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

Product ID:AMINOPHYLLINE INJECTION
MSDS Date:10/07/1992
FSC:6505
NIIN:00-105-9500
MSDS Number: BQQKQ
=== Responsible Party ===
Company Name:LYPHOMED INC., DIV OF FUJISAWA USA INC
Address:3 PARKWAY NORTH, PARKWAY NORTH CENTER
City:DEERFIELD
State:IL
ZIP:60015-2548
Country:US
Info Phone Num:708-317-0800/8952
Emergency Phone Num:800-888-7704
Preparer's Name:GREGORY KOLAR
CAGE:JO920

=== 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:LYPHOMED INC., DIV OF FUJISAWA USA INC
Address:3 PARKWAY NORTH, PARKWAY NORTH CENTER
Box:City:DEERFIELD
State:IL
ZIP:60015-2548
Country:US
Phone:708-317-0800/8952
CAGE:JO920

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

Ingred Name:THEOPHYLLINE
CAS:58-55-9
RTECS #:XH3850000
Fraction by Wt: 1.97%
Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYLENEDIAMINE (SARA III)
CAS:107-15-3
RTECS #:KH8575000
Fraction by Wt: 0.37%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10 PPM
ACGIH TLV:S, 10 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:WATER
CAS:7732-18-5

RTECS #:ZC0110000
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL RAT) IS 407 MG/KG.
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
THERAPUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN. OCCUPATIONAL
EXPOSURE HAS NOT BEEN FULLY INVESTIGATED. EYE, SKIN AND RESPIRATORY
IRRITATION MAY OCCUR. MODERATELY TOXIC IF SWALLOWED. CHRONIC-
UNKNOWN.
Effects of Overexposure:EYE, SKIN AND RESPIRATORY IRRITATION MAY OCCUR.
Medical Cond Aggravated by Exposure:NOT KNOWN

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First Aid Measures
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First Aid:GET MEDICAL ATTENTION. EYE/SKIN:FLUSH WITH WATER FOR 15
MINUTES. HOLD EYELIDS OPEN. REMOVE CONTAMINATED CLOTHING.
INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED.
ORAL:FLUSH MOUTH OUT WITH WATER IMMEDIATELY. CALL A PHYSICIAN.

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Fire Fighting Measures
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Flash Point Method:CC
Flash Point:>200F,>93C
Extinguishing Media:WATER SPRAY, CO2, FOAM/DRY CHEMICAL FOR SURROUNDING
FIRE. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.
Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING
APPARATUS OR STAY UPWIND AND DO NOT BREATHE FUMES OR DUST. MOVE
CONTAINERS AWAY IF POSSIBLE.
Unusual Fire/Explosion Hazard:NOT KNOWN

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Accidental Release Measures
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Spill Release Procedures:WEAR RECOMMENDED PERSONAL PROTECTIVE
EQUIPMENT. USE ABSORBENT TOWELS TO CLEAN-UP SPILL. WIPE SURFACES
CLEAN AND WASH WITH SOAP AND WATER.

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Handling and Storage
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Handling and Storage Precautions:STORE AT ROOM TEMPERATURES. AVOID
FREEZING.
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 PRODUCT. KEEP OUT OF REACH OF
CHILDREN.

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Exposure Controls/Personal Protection
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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 GOGGLES/GLASSES RECOMMENDED
Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND
DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT IS ANTICIPATED.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES.

Supplemental Safety and Health
FLASH POINT IS ESTIMATED (MSDS).

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

HCC:N1
Spec Gravity:NOT KNOWN
pH:8.6- 9
Evaporation Rate & Reference:NOT KNOWN
Solubility in Water:SOLUBLE
Appearance and Odor:CLEAR, COLORLESS, ODORLESS SOLUTION

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

Stability Indicator/Materials to Avoid:YES
NOT KNOWN
Stability Condition to Avoid:FREEZING
Hazardous Decomposition Products:IT EMITS TOXIC FUMES OF NOX.

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

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

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