

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

Inf

o 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 I

ngredients =====

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

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

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

===== First Aid Measures =====

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.

===== Fire Fighting Measures =====

Flash Point Method:CC
Flash Po

int:>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

===== Accidental Release Measures =====

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

===== Handling and Storage =====

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.

===== Exposure Controls/Personal Protection =====

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 A

void: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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,

expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.