

FUJISAWA USA INC (LYPHOMED INC) -- M.T.E.4 30 ML -- 6505-01-149-3138

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Product Identification  
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Product ID:M.T.E.4 30 ML

MSDS Date:01/01/1994

FSC:6505

NIIN:01-149-3138

MSDS Number: BXXPV

=== Responsible Party ===

Company Name:FUJISAWA USA INC (LYPHOMED INC)

Address:3 PARKWAY NORTH

City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Info Phone Num:800-727-7003/708-317-8800

Emergency Phone N

um:708-317-8202

Preparer's Name:CHRISTINA J BARRINGTON

CAGE:24832

=== Contractor Identification ===

Company Name:FUJISAWA USA INC (LYPHOMED INC)

Address:3 PARKWAY NORTH

City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Phone:800-727-7003/708-317-8800

CAGE:24832

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

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Composition/Information on Ingredients  
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Ingred Name:BENZYL ALCOHOL

CAS:100-5

1-6  
RTECS #:DN3150000  
Fraction by Wt: 0.9%

Ingred Name:CHROMIUM CHLORIDE  
CAS:10025-73-7  
RTECS #:GB5425000  
OSHA PEL:0.5 MG/CUM  
ACGIH TLV:0.5 MG/CUM

Ingred Name:COPPER SULFATE, BASIC  
CAS:7758-98-7  
RTECS #:GL8800000  
OSHA PEL:1 MG/CUM  
ACGIH TLV:1 MG/CUM (CU)  
EPA Rpt Qty:10 LBS  
DOT Rpt Qty:10 LBS

Ingred Name:MANGANESE SULFATE, MANGANESE SULPHATE  
CAS:7785-87-7  
RTECS #:OP1050000  
Other REC Limits:5 MG/CUM  
OSHA PEL:5 MG/CUM  
ACGIH TLV:5 MG/CUM

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000

Ingred  
Name:ZINC SULFATE  
CAS:7733-02-0  
RTECS #:ZH5260000  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:IMMEDIATE EFFECTS: EYE, SKIN &  
RESPIRATORY IRRITATION MAY OCCUR.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IMMEDIATE EFFECTS: EYE, SKIN & RESPIRATORY  
IRRITATION MAY OCC

UR.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN & RESPIRATORY  
CONDITIONS.

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First Aid Measures  
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First Aid:INHALATION: MOVE TO FRESH AIR. GIVE CPR IF REQUIRED.  
INGESTION: FLUSH MOUTH OUT W/WATER. SKIN: FLUSH AREA W/WATER FOR 15  
MINS. EYES: FLUSH W/WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN  
ALL CASES.

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Fire Fighting Measures  
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Flash Point Method:CC  
Flash Point: >200F  
Extingui  
shing Media:WATER SPRAY, DRY CHEMICAL, CO2/FOAM.  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS &  
PROTECTIVE CLOTHING.

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Accidental Release Measures  
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Spill Release Procedures:WEAR RECOMMENDED PERSONAL PROTECTIVE  
EQUIPMENT. USE ABSORBENT TOWELS/BOOMS TO CLEAN UP. WIPE SURFACES  
CLEAN & WASH W/SOAP & WATER.

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Handling and Storage  
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Handling and Storage Precautions:WHEN HANDLING PHARMACE  
UTICAL PRODUCTS,  
AVOID CONTACT/INHALATION OF DUST, FUMES, MIST/VAPORS ASSOCIATED  
W/PRODUCT.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NONE USUALLY REQUIRED W/SATISFACTORY  
VENTILATION.  
Ventilation:GENERAL ROOM USUALLY SATISFACTORY. LOCAL EXHAUST WHEN  
NECESSARY.  
Protective Gloves:DISPOSABLE LATEX  
Eye Protection:SAFETY GLASSES/GOGGLES  
Other Protective Equipment:DISPOSABLE GARMENTS  
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED

CLOTHING BEFORE  
REUSE.

Supplemental Safety and Health

PH: 1.5-2.5. THIS PRODUCT IS INTENDED FOR THERAPEUTIC USE ONLY WHEN  
PRESCRIBED BY A PHYSICIAN.

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

pH: SUPP

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, GREENISH-BLUE SOLUTION W/NO ODOR

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

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: FREEZING

Hazardous Decomposition

Products: SMOKE & SULFUR OXIDES

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

Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL  
REGULATIONS.

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