msds report

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# <u>M T E 5</u>

**MSDS Number** 

BTVRZ

**National Stock Number** 

6505-01-201-3460

**Product Name** 

M T E 5

Manufacturer FUJISAWA USA INC (LYPHOMED INC)

# **Product Identification**

Product ID:M T E 5 MSDS Date:01/01/1994 FSC:6505 NIIN:01-201-3460 MSDS Number: BTVRZ

# **Responsible Party**

FUJISAWA USA INC (LYPHOMED INC)

**3 PARKWAY NORTH** 

DEERFIELD , IL 60015-2548

US

Emergency Phone: 708-317-8202

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

Preparer: CHRISTINA J BARRINGTON

Cage: 24832

#### Contractor

FUJISAWA USA, INC DEERFIELD, IL 60015-2548 US 847-317-1256

Cage: 39832

#### Ingredients

CHROMIUM CHLORIDE CAS: 10025-73-7 RTECS: GB5425000 OSHA PEL0.5 MG/CUM ACGIH TLV: 0.5 MG/CUM

COPPER SULFATE, BASIC CAS: 7758-98-7 RTECS: GL8800000 OSHA PEL1 MG/CUM ACGIH TLV: 1 MG/CUM (CU) EPA Report Quantity: 10 LBS



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DOT Report Quantity: 10 LBS

MANGANESE SULFATE, MANGANESE SULPHATE CAS: 7785-87-7 RTECS: OP1050000 OSHA PEL5 MG/CUM ACGIH TLV: 5 MG/CUM

SELENOUS ACID, SELENOUS ACID

CAS: 7783-00-8 RTECS: VS7175000 OSHA PEL0.2 MG/CUM ACGIH TLV: 0.2 MG/CUM EPA Report Quantity: 10 LBS DOT Report Quantity: 10 LBS

WATER CAS: 7732-18-5

RTECS: ZC0110000

ZINC SULFATE

CAS: 7733-02-0

RTECS: ZH5260000

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

#### Hazards

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

#### **First Aid**

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

# **Fire Fighting**

Flash Point Method:CC Flash Point:>200F,>93C Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CO2/FOAM. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.

# **Accidental Release**



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

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### Handling

Handling and Storage Precautions: WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID CONTACT/INHALATION OF DUST, FUMES, MIST/VAPORS ASSOCIATED W/PRODUCT. PROTECT FROM FREEZING.

#### **Exposure Controls**

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 THIS PRODUCT IS INTENDED FOR THERAPEUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN.

# **Chemical Properties**

HCC:N1 NRC/State Lic Num:NONE pH:2-3.5 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, GREENISH-BLUE SOLUTION W/NO ODOR

# Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:FREEZING Hazardous Decomposition Products:SMOKE & SULFUR OXIDES FUMES.

#### Disposal

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

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