

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

Product ID:HYDROXYZINE

MSDS Date:01/01/1994

FSC:6505

NIIN:01-088-7663

MSDS Number: BXYXG

=== Responsible Party ===

Company Name:FUJISAWA USA, INC (LYPHOMED, INC)

Address:PARKWAY N CTR 3 PARKWAY NORTH

City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Info Phone Num:708-317-8800 (MEDICAL 317-8202)

Emergency Phone Num:708-317-8800, 800-727-7003

Preparer's Na

me:CHRISTINA J. BARRINGTON

CAGE:39832

=== 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

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

Ingred Name:BENZYL ALCOHOL

CAS:100-51-6

RTECS #:DN3150000

Fraction by Wt: 0.9%

Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROXYZINE HYDROCHLORIDE

CAS:2192-20-3

Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER FOR INJ

SECTION
CAS:7732-18-5
RTECS #:ZC0110000
Other REC Limits:NONE RECOMMENDED

===== 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:ACUTE: EYE,SKIN & RESPIRATORY
IRRITATION. CHRONIC: HYPDERSENSITIVITY REACTIONS RANGING FROM MILD
TO SEVERE MAY OCCUR.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER
IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:EYE, SKIN, AND RESPIRATORY IRRITATION.
HYPERSENSITIVITY REACTIONS-TISSUE NECROSIS, HEMOLYSIS.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND RESPIRATORY
CONDITIONS.

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

First Aid:IN ALL CASES SEEK MEDICAL ATTENTION. EYES-IMMEDIATELY FLUSH
WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. FLUSH
WITH WATER FOR 15 MINUTES
. INHALED-REMOVE TO FRESH AIR. ADMINISTER
OXYGEN /ARTIFICIAL RESPIRATION/CPR AS NEEDED. INGESTED-IF
CONSCIOUS, FLUSH OUT MOUTH. FOR ADVERSE DRUG REACTION CALL
708-317-5937.

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

Flash Point Method:CC
Flash Point:>200F,>93C
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL OR FOAM
AS APPROPRIATE.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE GEAR.
Unusual Fire/E
xplosion Hazard:WHEN HEATED TO DECOMPOSITION IT EMITS
TOXIC FUMES.

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

Spill Release Procedures:WEAR RECOMMENDED PERSONAL PROTECTIVE
CLOTHING/EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN UP
SPILL. WIPE SURFACES CLEAN AND WASH WITH SOAP & WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID ALL CONTACT

AND INHALATION OF

DUST, FUMES, MIST AND/OR VAPORS ASSOCIATED WITH PRODUCT.

Other Precautions:DO NOT INJECT SUBCUTANEOUSLY, INTRAVENEOUSLY OR
INTER-ARTERIALY.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO
MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:DISPOSABLE LATEX RECOMMENDED.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Pro

ective Equipment:DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT
IS ANTICIPATED. DLA-HMIS: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:N1

pH:3.5-6

Solubility in Water:APPRECIABLE

Appearance and Odor:CLEAR, COLORLESS LIQUID; PUNGENT ODOR.

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

Stability Indicator/Materials to Avoid:YES
NONE.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:SMOKE AND TOXIC FUMES OF HCL.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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

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piling agencies):

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