

FUJISAWA USA, INC (LYPHOMED, INC) -- HYDROXYZINE -- 6505-01-088-7663

=====
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 317-8

202)

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

Preparer's Name: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 INJECTION

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 Carcino

genicity: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/Explosion 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 Protective 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:CL

EAR, 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 REG
ULATIONS.

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
particu
lar situation.