

US PHARM. & NUTRITIONAL GROUP -- CYTOXAN TABLETS 25 MG. -- 6505-01-083-8121

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

Product ID:CYTOXAN TABLETS 25 MG.

MSDS Date:03/01/1990

FSC:6505

NIIN:01-083-8121

MSDS Number: BKYRW

=== Responsible Party ===

Company Name:US PHARM. & NUTRITIONAL GROUP

Address:2400 W LLOYD EXPRESSWAY

City:EVANSVILLE

State:IN

ZIP:47721

Info Phone Num:(812) 429-5678 OR (812) 429-5000

Emer

gency Phone Num:(812) 429-5678 OR (812) 429-5000

CAGE:DO726

=== Contractor Identification ===

Company Name:E R SQUIBB MEDATOPE DIV

Address:5 GORDIS RD BLDG 124

Box:191

City:NEW BRUNSWICK

State:NJ

ZIP:08903

Country:US

Phone:609-921-4081

CAGE:4T649

Company Name:US PHARM. & NUTRITIONAL GROUP

Address:2400 W LLOYD EXPRESSWAY

City:EVANSVILLE

State:IN

ZIP:47721

Phone:812-429-5140

CAGE:DO726

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

Ingred Name:CYCLOPHOSPHAMIDE HYDRATE

CAS:

6055-19-2  
RTECS #:RP6157750  
Fraction by Wt: 9%

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

LD50 LC50 Mixture:ORAL LD50 (RAT): 1045 MG/KG.  
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:EYES: CONJUNCTIVITIS. SKIN: ABSORPTION  
& SENSITIZATION. INGESTION: CYTOTOXIC AGENT, BONE MARROW  
SUPPRESSION, GENITO-URINARY, LUNG, CARDIAC & GASTROINTESTINAL  
TOXICITY.

Explanation  
of Carcinogenicity:HUMAN POSITIVE  
Effects of Overexposure:EYES: CONJUNCTIVITIS. SKIN: ABSORPTION &  
SENSITIZATION. INGESTION: CYTOTOXIC AGENT, BONE MARROW SUPPRESSION,  
GENITO-URINARY, LUNG, CARDIAC & GASTROINTESTINAL TOXICITY.

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

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR 15 MIN. SKIN: WASH W/SOAP &  
WATER. INGESTION/INHALATION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Extinguishing Media:WATER, CO2 & DRY CHEMICAL  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL  
PROTECTIVE CLOTHING.

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

Spill Release Procedures:SCOOP UP TABLETS & PLACE IN SUITABLE  
CONTAINER. IF TABLETS ARE CRUSHED, CLEAN UP LARGER PIECES, CLEAN  
REMAINING POWDER W/DAMP CLOTH TOWELS TO SUPPRESS DUST. CLEAN  
W/DETERGENT & WATER.

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

Handling and Storage Precautions:STORE AT TEMPERATURES 77F & BELOW.  
AVOID CUTS FROM GLASS IF BOTTLES BREAK.

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

Respiratory Protection:USE NIOSH APPROVED DUST RESPIRATOR IF >TLV.  
Ventilation:LOCAL EXHAUST TO MAINTAIN 77F  
Hazardous Decomposition Products:TOXIC FUMES OF CHLORINE, OXIDES OF  
NITROGEN & PHOSPHORUS  
Conditions to Avoid Polymerization:TEMPERATURES >120F.

=====  
Disposal Cons  
=====

iderations =====

Waste Disposal Methods:DISPOSAL BY INCINERATION IN COMPLIANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. U058 (HAZARDOUS WASTE).

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.