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## ELKINS-SINN INC -- DIGOXIN INJECTION -- 6505-00-147-4974

Product ID:DIGOXIN INJECTION

MSDS Date:09/25/1992

FSC:6505

NIIN:00-147-4974

MSDS Number: BWMPD === Responsible Party ===

Company Name:ELKINS-SINN INC Address:2 ESTERBROOK LN

City: CHERRY HILL

State:NJ ZIP:08003 Country:US

Info Phone Num:609-424-3700 / 800-257-8349 Emergency Phone Num:609-424-3700/800-424-93

00(CHEMTREC) CAGE:51968

=== Contractor Identification === Company Name:ELKINS-SINN INC Address:2 ESTERBROOK LANE

Box:City:CHERRY HILL

State:NJ

ZIP:08003-4099 Country:US

Phone:800-257-8349/609-424-3700

CAGE:51968

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

Ingred Name:DIGOXIN (SARA III)

CAS:20830-75-5 RTECS #:IH6125000 Fraction by Wt: 0.02%

Other REC Limits: NONE RECOMMENDED

Ingred Name:PROPYLENE GLYCOL

CAS:57-55-6

RTECS #:TY2000000 Fraction by Wt: >1% Other REC Limits

## :NONE RECOMMENDED

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000 Fraction by Wt: >1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9394

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: >1%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 ORAL,MOUSE=17780UG/KG FOR DIGOXIN

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:

NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:DIGOXIN:INGEST:HIGHLY TOXIC.CARDIAC FAILURE,PULM CONGESTIN,EXCRETED IN BREAST MILK,CROSSES PLACENTAL BARRIER,FETAL TOXICITY & NEONATAL DEATH,SUDDEN DEATH.SKIN/INHAL:NO DATA AVAILABLE.HOWEVER SKIN RASH MAY OCCUR AS RARE SIDE EFFECT FROM INGEST.EYE:25MG/100ML 3X/DAY CAUSED INJURY OF CORNEA-REVERSIBLE WHEN DISCONTINUED.

Explanation of Carcinogenicity: PER MSDS: CARCINOGEN STATUS: NONE.

Effects of Overexposure:INGEST:NAU,SALV,V

OMIT, DIA, ABD

PAIN/DISCOMFORT, ANOREXIA, MUSCULAR

WEAK,FTG,DROW,HEAD,MALAISE,VERTIGO,IRRITABILITY,FALL IN BLOOD PRESSURE,IRREG PULSE,COLD EXTREMITIES,NEURALGIC PAIN OF LOWER 3RD FACE,MEN TAL DEPRESS,PERSONALITY CHANGES,DEFECTSIN MEM/CONCEN,DELERIUM,HALU,VIS DIST,FRANK PSYCHOSIS,ANEMIA,HEART PROBLEMS.

Medical Cond Aggravated by Exposure:POISONING MAY AFFECT HEART & CNS. @RISK ARE PERSONS W/RENAL INSUFFICIENCY,HYPOTHYROIDISM,HEART DISORDERS.INTERACTIONS W/MEDICATINS HA

| VE BEEN REPORTED.  |
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| ======================================   |
| First Aid:INHAL:REMOVE TO FRESH AIR IMMED.STOP BREATH PERFORM ART RESP.KEEP WARM/RESTED.TREAT SYMPTOM/SUPPORT.SKIN:REMOVE CONTAMIN CLOTH/SHOES IMMED.WASH SKIN W/SOAP/MILD DETERG & LG AMTS OF WATER 15-20MINS.EYE :WASH IMMED W/LG AMTS OF WATER OR NORMAL SALINE OPENING EYELIDS 15-20MINS.INGEST:IF CONSC/NOT CONVUL REMOVE BY THOROUGH GASTRIC LAVAGE OR INDUCE EMESIS W/SYRUP OF IPECAC.IN ALL  |
| CASES GET MED ATTN IMME  |
| ======================================   |
| Flash Point:129F,54C Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WTER SPRAY OR ALCOHOL-RESISTANT FOAM.LG FIRES:WATER SPRAY,FOG,ALCOHOL-RESISTANT FOAM.  Fire Fighting Procedures:MOVE CNTNR FROM FIRE AREA W/O RISK.COOL CNTNRS SIDES THAT ARE EXPO TO FLAMES W/WATER TIL WELL AFT FIRE IS OUT.CARGO AREA FIRE USE UNMANNED HOSE (SUPPELMENTAL)  Unusual Fire/Explosion Hazard:VAP-AIR MIX EXPLO >FLASH PT.MOD FIRE HAZ WHEN EXPO TO HEAT/FLAME.VAP EXPLO/POISONOUS.DO NOT ALLOW UNNECESASRY PEOPLE IN AREA.CNTNR MAY VIO RUPTURE.TRAVEL DISTAN  =================================== |
| Spill Release Procedures:SHUT OFF IGN SOURCES.STOP LEAK W/O RISK.USE WATERSPRAY TO REDUCE VAP.SMALL:TAKE UP SAND/OTHER ABSORBENT MATL.PLACE INTO CNTNR FOR DISPOSAL.LG:DIKE AHEAD OF SPILL FOR DISPOSAL LATER.NO SMOKING/FLAME/FL ARES.KEEP UNNECESSARY PEOPLE AWAY.IS OLATE AREA.   |
| =========== Handling and Storage =============   |
| Handling and Storage Precautions:OBSERVE ALL LOC/STATE/FED REGS WHEN STORING SUBSTANCE.FOR ASSISTANCE CONTACT DISTRICT DIR OF EPA.STORE  |

IAW 29CFR1910.STORE AWAY FROM INCOMPATIBLE SUB

Other Precautions:BOND/GROUND:STUBSTANCES IN PRODUCTION AREAS W/LOW ELECTROCONDUCTIVITY WHICH MAY BE IGNITED BY ELECTROSTATIC SPARKS SHOULD BE STORED IN CNTRNS WHICH MEET BONDING/GROUNDING GUIDELINES SPECIFIED IN NF



WHEN DISOSING OF SUBSTANCE. FOR ASSISTANCE CONTACT DISTRICT DIR OF EVIRONMENTAL PROTECTION AGENCY.

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