Product ID:PROMETHAZINE HYDROCHLORIDE INJECTION (ESIPB142)

MSDS Date:10/14/1992

FSC:6505

NIIN:00-680-7352

MSDS Number: BWCDQ === Responsible Party ===

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

City:CHERRY HILL

State:NJ ZIP:08003 Country:US

Info Phone Num:800-257-8349 / FAX 609-424-8747 Emergency Phone Num:215-688-4400/800-424-930

0(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:PROMETHAZINE HYDROCHLORIDE

CAS:58-33-3

RTECS #:SO8225000 Fraction by Wt: 2.6-5.1%

Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: >1% Other REC Limits:NO

## NE RECOMMENDED

LD50 LC50 Mixture:LD50=255MG/KG MICE, ORAL. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: INGEST: TOXIC, CNS/CVS/RESP

DEPRESS,SEDATION,DIZZ,DROWS,GI IRRIT,LIVER DAMAGE.EYE/INHAL:NO DATA AVAIL.SKIN:PHOTOTOXIC RX,DERM,URTICARIA,SHOCK.MAY BE ABSORBED THRU SKIN CAUSING SYSTEMIC EFFECTS.SENS RX,P HOTOSENSITIVITY.C

**HRONIC: CNS** 

DEPRESS,ATAXIA,VISUAL HALU,EXCITOMOTR MANIFESTATIONS,PERIPHERAL ANTICHOLINERGIC EFFECTS.

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

Effects of Overexposure:INGEST:DRY MOUTH,BLURRED VISION,FIXED,DILATED PUPILS,FLUSHING,SKIN

RASH, EXCITEMENT, DISORIENTATION, NAU, VOMIT, HYPER/HYPOTENSION, UNSCONS, CONVULSIONS, EXTRAPYRIMIDAL SYMPT OF OCULOGYRIC CRISIS, TORTICOLLIS, TONGUE PROTRUSION, CHOLESTATIC JAUNDICE, SLEEP DISORDERS, PHOTOSENSITIVITY, EXZEMATOUS

DERM,LEUKOPENIA,DEEP COMA,DYSTONIA.

Medical Cond Aggravated by Exposure:PERSONS W/SLEEP APNEA,GLAUCOMA,GI DISORDERS,CARDIOVASCULAR DISEASE,IMPAIRED LIVER FUNCTION,ASTHMA, OR CNS DISORDERS. TARGET ORGANS:CENTRAL NERVOUS SYSTEM DEPRESSANT.

First Aid:INHAL:MOVE TO FRESH AIR IMMED.STOP BREATH PERFORM ART RES.KEEP WAR/REST.TREAT SYMPT/SUPP.SKIN:REMOVE CONTAMIN CLOTH/SHOE IMMED.WASH W/SOAP/MILD DETERGENT & LG A

MTS OF WATER FOR

15-20MINS.EYE:WASH IMME D W/LG AMTS OF WATER OR NORMAL SALINE LIFTING EYELIDS FOR 15-20MINS.INGEST:CONSC/NOT CONVULSING INDUCE EMESIS BY GIVING SYRUP OF IPECAC FOLLOWED BY WATER.REPEAT IN 20MINS IF NOT EFFECTIVE.(SUPPLEMENT)

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

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR REGULAR FOAM. LG FIRES:USE WATER SPRAY, FOG OR REGULAR FOAM. Fire Fighting Procedures:MOVE CNTRNS FROM

UPWIND.SCBA W/FULL FACEPIECE IN +PRESS MODE. Unusual Fire/Explosion Hazard:NEGLIGIBLE FIRE HAZARD WHEN EXPOSED TO HEAT OR FLAME.
========= Accidental Release Measures ==========
Spill Release Procedures:SOAK UP WITH VERMICULITE OR OTHER ABSORBENT MATERIAL AN DPLACE INTO SUITABLE CONTAINERS FOR LATER DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MFG.
======== Handling and Storage ==============
Handling and Storage Precautions:OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS WHEN STORING OF THIS SUBSTANCE. FOR ASSISTANCE CONTACT THE DISTRICT DIRECTOR OF THE ENVIR PROT AGENCY Other Precautions:STORE AWAY FROM INCOMPATBILE SUBSTANCES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SPECIFIC RESP SELECTED MUST BE BASED ON CONTAMIN LEVELS FOUND IN WORKPLACE, ON SPECIFIC OEPRATIO  N,NOT EXCEED WORKING LIMITS OF RESP & MUST BE APPROVED BY NIOSH/MSHA.DUST/MIST RESP.SCBA/SUPPAIR RESP W/A UX SCBA W/FULLFACEPIECE IN +PRESS MODE.  Ventilation:PROVIDE LOCAL EXHAUST OR GENERAL DILUTION VENTILATION
SYSTEM. Protective Gloves:NOT REQUIRED BUT RECOMMENDED. Eye Protection:SPLASH-PROOF GLASSES. Other Protective Equipment:PROTECTIVE CLOTHING NOT REQUIRED.AVOID REPEAT/PROLONG CONTACT W/SUBSTANCE. Work Hygienic Practices:WASH HANDS AFTER HANDLING. Supplemental Safety and He alth 1STAID:PERFOMR IF EMESIS NOT DONE/DEPRESS RESP.TREAT SYMPT/SUPPORT.GASTRIC LAVAGE SHOULD BE PERFORMED BY QUALIFIED MED PERSONNEL.IN ALL CASES GET IMMED MED ATTN.
========= Physical/Chemical Properties ==========
HCC:N1 pH:4-5.5 Solubility in Water:COMPLETELY MISCIBLE Appearance and Odor:CLEAR, COLORLESS, AQUEOUS SOLUTION.
======================================
Stability Indicator/Materials to Avoid:YES MAY BE INCOMPATIBLE W/ACIDS,

SUITABLE FOR TYPE OF SURROUNDING FIRE.AVOID BREATH VAP/DUSTS.KEEP

FIRE W/O RISK.EXT USING AGENT

BASES, AND OXIDIZERS.
Stability Condition to Avoid:NO REPORTS FOUND.
Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY RELEASE TOXIC &/OR HAZARDOUS GASES.

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

Waste Disposal Methods:OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS WHEN DISPOSING OF THIS SUBSTANCE. FOR ASSISTANCE CONTACT THE DISTRICT DIRECTOR OF ENVIRONMENTAL PROTECTION AGENCY.

Disclaimer (provided with this information by the compiling agenc ies):

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.