



4% CITANEST PLAIN SOLUTION

MSDS Number

BHZLJ

National Stock Number

6505-00F010830

Product Name

4% CITANEST PLAIN SOLUTION

Manufacturer

ASTRA PHARMACEUTICAL PRODUCTS INC

Product Identification

Product ID:4% CITANEST PLAIN SOLUTION MSDS Date:09/01/1987 FSC:6505 NIIN:00F010830 MSDS Number: BHZLJ

Responsible Party

ASTRA PHARMACEUTICAL PRODUCTS, INC.

50 OTIS STREET

WESTBOROUGH, MA 01581

Emergency Phone: (617) 366-1100

Info Phone: (617) 366-1100

Cage: 04473

Contractor

ASTRA PHARMACEUTICAL PRODUCTS INC

WESTBOROUGH, MA 01581-3323

US

508-366-1100/800-225-6333

Cage: 04473

Ingredients

PRILOCAINE HYDROCHLORIDE

CAS: 1786-81-8 RTECS: UG5775000

Fraction By Weight: 4.0%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: TOXIC EFFECTS ON CENTRAL
NERVOUS SYSTEM/CARDIOVASCULAR SYSTEM. SKIN: ALLERGIC REACTION.
INHALATION: MUCOUS MEMBRANE IRRITATION, NUMBNESS, LOSS OF
SENSATION, NERVOUSNESS, CONFUSION, DROWSINE SS, VOMITING, TREMORS,
CONVULSIONS, RESPIRATORY DEPRESSION/UNCONSCIOUSNESS. EYES:
IRRITATION & BLURRED VISION.
Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: SLOWING OF HEART/BLODD PRESSURE DROP, UNCONSCIOUSNESS, NERVOUSNESS, CONFUSION, DROWSINESS, VOMITING, TREMORS, CONVULSION, RESPIRATORY DEPRESSION, MUCOUS MEMBRANE IRRITATION, NUMBNESS & LOS S OF SENSATION. INGESTION: TOXIC EFFECTS ON CNS/CARDIOVASCULAR SYSTEM. SKIN: ALLERGIC





REACTION. EYES: BLURRED VISION.

 ${\it Medical \ Cond \ Aggravated \ by \ Exposure: ALLERGIC \ REACTION, \ CONGENITAL \ OR}$

IDIOPATHIC METHEMOGLOBINEMIA

First Aid

First Aid: EYES: WASH THOROUGHLY W/CLEAN WATER FOR 15 MINUTES. INHALATION: MAINTAIN BREATHING & CONTROL CONVULSION. CALL

PHYSICIAN.

Fire Fighting

Flash Point: NOT FLAMMABLE Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: CLEAN UP SPILLS W/NORMAL PROCEDURES USED FOR NON-HAZARDOUS LIQUID.

Handling

Handling and Storage Precautions: STORE IN A COOL, DRY PLACE. AVOID EXTREME TEMPERATURE. HANDLED TO AVOID BREAKAGE. AVOID CONTACT W/EYES & SKIN.

Exposure Controls

Respiratory Protection: NONE NORMALLY REQUIRED

Ventilation: NONE NORMALLY REQUIRED Protective Gloves: NONE NORMALLY REQUIRED Eye Protection: NONE NORMALLY REQUIRED

Supplemental Safety and Health

PRILOCAIN HYDROCHLORIDE IS A LOCAL ANESTHETIC AGENT, & LIKE ALL LOCAL ANESTHETICS IT CAN DEPRESS EXCITABLE TISSUES. THUS IT MAY CAUSE ADVERSE EFFECTS ON THE NERVOUS SYSTEM. ON RESPIRATION, & ON THE CARDIOVASCULAR SYSTEM.

Chemical Properties

Boiling Pt:B.P. Text: 100C

Melt/Freeze Pt:M.P/F.P Text: 0

Vapor Pres: 17 Vapor Density:0.6 Spec Gravity: 1

Evaporation Rate & Reference: (WATER = 1): 1

Solubility in Water: SOLUBLE

Appearance and Odor: CLEAR & ODORLESS

Stability

Stability Indicator/Materials to Avoid:YES COMPOUNDS OR MATERIALS WHICH REACT VIOLENTLY W/WATER. Stability Condition to Avoid:NONE Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods: DISPOSE AS A NON-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.