

ASTRA PHARMACEUTICAL PRODUCTS, INC. -- 2% XYLOCAINE VISCOUS SOLUTION 35746 --
6505-00-063-6225

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

Product ID:2% XYLOCAINE VISCOUS SOLUTION 35746
MSDS Date:10/01/1987
FSC:6505
NIIN:00-063-6225
MSDS Number: BHTHT
=== Responsible Party ===
Company Name:ASTRA PHARMACEUTICAL PRODUCTS, INC.
Address:50 OTIS STREET
City:WESTBOROUGH
State:MA
ZIP:01581
Info Phone Num:(800) 92
2-8584
Emergency Phone Num:(800) 922-8584
CAGE:04473
=== Contractor Identification ===
Company Name:ASTRA PHARMACEUTICAL PRODUCTS INC
Address:50 OTIS ST
Box:City:WESTBOROUGH
State:MA
ZIP:01581-3323
Country:US
Phone:508-366-1100/800-225-6333
CAGE:04473

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

Ingred Name:LIDOCAINE HYDROCHLORIDE
CAS:73-78-9
RTECS #:AN7600000
Fraction by Wt: 2.0%

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

Routes of Entry: In

halation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: TOXIC EFFECTS ON CNS &
CARDIOVASCULAR SYSTEM. SKIN: ALLERGIC REACTIONS. INHALATION: MUCOUS
MEMBRANE IRRITATION, NUMBNESS, LOSS OF SENSATION, NERVOUSNESS,
CONFUSION, DROWSINESS, VOMITING, TR EMORS, CONVULSIONS, RESPIRATORY
DEPRESSION, SLOWING OF HEART/BLOOD PRESSURE DROP & UNCONSCIOUSNESS.
EYE: BLURRED VISION.

Explanation of Carcinogenicity:NON
E

Effects of Overexposure:INGESTION: TOXIC EFFECTS ON CNS &
CARDIOVASCULAR SYSTEM. SKIN: ALLERGIC REACTIONS. INHALATION: MUCOUS
MEMBRANE IRRITATION, NUMBNESS, LOSS OF SENSATION, NERVOUSNESS,
CONFUSION, DROWSINESS, VOMITING, TR EMORS, CONVULSIONS, RESPIRATORY
DEPRESSION, SLOWING OF HEART/BLOOD PRESSURE DROP & UNCONSCIOUSNESS.
EYE: BLURRED VISION.

Medical Cond Aggravated by Exposure:HYPERSENSITIVITY, ALLERGIC
REACTIONS. LOSS OF SENSATION

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

First Aid:EYES: WASH THOROUGHLY WITH CLEAN WATER FOR 15 MINUTES. CALL
PHYSICIAN. INHALATION: MEDICAL ATTENTION SHOULD INCLUDE MAINTENANCE
OF BREATHING & CONTROLLING CONVULSIONS IF THEY OCCUR.

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

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

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

Spill Release Procedures:CLEAN UP
SPILLS WITH NORMAL PROCEDURE USED FOR
NON-HAZARDOUS LIQUIDS.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. AVOID
EXTREMES OF TEMPERATURE. HANDLE TO AVOID BREAKAGE. AVOID CONTACT
W/EYES. DON'T TAKE INTERNALLY.

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

Respiratory Protection:NONE NORMALLY REQUIRED
Ventilation:LOCAL EXHAUST
Protective Gloves:NONE NORMALLY REQUIRED
Eye Protec

tion:NONE NORMALLY REQUIRED
Supplemental Safety and Health

===== Physical/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:1.02
Evaporation Rate & Reference:(WATER = 1): 1
Solubility in Water:SOLUBLE
Appearance and Odor:SLIGHTLY OPAQUE VISCOUS LIQUID SLIGHTLY YELLOW
W/CHERRY ODOR

===== Stability and Reactivity Data =====

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

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

Waste Disposal Methods:DISPOSE AS A NON-HAZARDOUS WASTE UNDER RCRA, &
IN ACCORDANCE W/APPLICABLE REGULATIONS.

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