

SURVIVAL TECHNOLOGY INC (STI) -- ATRIPEN AUTO-INJECTOR -- 6505-00-926-9083

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Product Identification
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Product ID:ATRIPEN AUTO-INJECTOR

MSDS Date:04/21/1993

FSC:6505

NIIN:00-926-9083

MSDS Number: BQYJD

=== Responsible Party ===

Company Name:SURVIVAL TECHNOLOGY INC (STI)

Address:2275 RESEARCH BOULEVARD

City:ROCKVILLE

State:MD

ZIP:20850

Country:US

Info Phone Num:301-926-1800

Emergency Phone

Num:301-926-1800

CAGE:54452

=== Contractor Identification ===

Company Name:SURVIVAL TECHNOLOGY INC (STI)

Address:2275 RESEARCH BOULEVARD

Box:City:ROCKVILLE

State:MD

ZIP:20850

Country:US

Phone:301-926-1800

CAGE:54452

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Composition/Information on Ingredients
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Ingred Name:ATROPINE

CAS:51-55-8

RTECS #:CK0700000

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:ORAL LD50 (RAT) IS

620 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE: MAY BE HARMFUL IF INHALED,
ABSORBED THROUGH SKIN, OR SWALLOWED. CHRONIC: UNKNOWN.

Explanation of Carcinogenicity:ATROPINE IS NOT LISTED BY NTP, IARC, OR
OSHA AS A CARCINOGEN.

Effects of Overexposure:DELERIUM, TACHYCARDIA, AND FEVER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures =====

First Aid:INHALED: REMOVE PERSON TO FRESH AIR. SEEK MEDICAL ATTENTION.
INGESTED: FLUSH MOUTH WITH WATER. SEEK MEDICAL ATTENTION. EYES:
FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION.
SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH WATER. SEEK
MEDICAL ATTENTION.

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Fire Fighting Measures =====

Flash Point:NONE

Extinguishing Media:MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighti

ng Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:ATROPINE EMITS TOXIC FUMES WHEN HEATED TO
DECOMPOSITION OR FIRE CONDITIONS.

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Accidental Release Measures =====

Spill Release Procedures:WEAR RECOMMENDED PROTECTIVE EQUIPMENT. VACUUM
SPILLAGE WITH VACUUM CLEANER WITH HEPA FILTER OR ABSORB LIQUID WITH
PAPER TOWELS. WIPE WORKING SURFACES TO DRYNESS, THEN WASH WITH SOAP
AND WATER.

Neutral

izing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage =====

Handling and Storage Precautions:AVOID ALL CONTACT AND INHALATION OF
DUST, FUMES, MISTS, AND/OR VAPORS ASSOCIATED WITH THE PRODUCT.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS
FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/

MSHA

APPROVED RESPIRATOR OR SUPPLIED AIR RESPIRATOR OR SCBA, AS
REQUIRED. USE IAW 29 CFR 1910.134 .

Ventilation:NONE NORMALLY REQUIRED (WHEN USING/HANDLING AUTOINJECTOR).

Protective Gloves:LATEX SURGICAL, AS A MINIMUM

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:DISPOSABLE PROTECTIVE APPAREL

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

SYRINGE IS PART OF NERV

E AGENT ANTIDOTE KIT, NSN: 6505-01-174-9919.

===== Physical/Chemical Properties =====

HCC:T6

pH:4-5

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR, COLORLESS TO SLIGHTLY YELLOW SOLUTION

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:EXPOSURE TO LIGHT MAY CAUSE DECOMPOSITION.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTUR
ER.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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