

ANAQUEST DIV OF BOC INC -- ENLON EDROPHONIUM CHLORIDE, USP --
6505-01-302-2670

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Product Identification
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Product ID:ENLON EDROPHONIUM CHLORIDE, USP
MSDS Date:03/01/1992
FSC:6505
NIIN:01-302-2670
MSDS Number: BMZNJ
=== Responsible Party ===
Company Name:ANAQUEST DIV OF BOC INC
Address:2005 W BELTLINE HWY
City:MADISON
State:WI
ZIP:53713-2337
Country:US
Info Phone Num:908-647-9200
Emergency Phone Num:800-535-5053
Preparer's Name:DEBORAH SHEWITZ
CAGE:65171

=== Contractor Identification ===
Company Name:ANAQUEST DIV OF BOC INC
Address:2005 W BELTLINE HWY
Box:City:MADISON
State:WI
ZIP:53713-2337
Country:US
Phone:608-273-0019
CAGE:65171

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Composition/Information on Ingredients
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Ingred Name:EDROPHONIUM CHLORIDE
CAS:116-38-1
Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM CITRATE
CAS:6132-04-3
Other REC Limits:NONE SPECIFIED

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MAY CAUSE IRRITATION OF SKIN
AND EYES ON CONTACT. MAY CAUSE CENTRAL NERVOUS SYSTEM STIMULATION
FOLLOWED BY DEPRESSION IF INGESTED OR ACCIDENTLY INJECTED. CHRONIC:
NONE SPECIFIED BY MANUFACTURER .
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1
% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:EYES: TEARING, BURNING SENSATION, REDNESS.
SKIN: REDNESS, RASH, ITCHING. INJECTED/INGESTED: AGITATION,
HYPERACTIVITY; THEN HEADACHE, STUPOR, DIZZINESS.
Medical Cond Aggravated by Exposure:SENSITIVE PERSONS MAY EXPERIENCE

PROBLEMS WITH CHOLINERGIC NERVES.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NEEDED. EYES:
FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: REMOVE
CONTAMINATED CLOTHES AND RINSE WITH WATER FOR 5 MINUTES.
INGESTED/INJECTED: TREAT SYMPTOMATICALLY; IF SEVERE REACTION; GIVE
ATROPINE SULFATE.

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Fire Fighting Measures
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Flash Point:NONFLAMMABLE
Extinguishing Media:MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:FIRE MAY PRODUCE IRRITATING OR HARMFUL
GASES.

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Accidental Release Measures
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Spill Release Procedures:WIPE UP WITH RAGS OR SIMILAR MATERIALS. PLACE
IN CONTAINERS FOR LATER DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP
CONTAINERS TIGHTLY CLOSED.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:USE ADEQUATE MECHANICAL VENTILATION.
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES WHERE SPLASHING OCCURS
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.
Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:N1
Boiling Pt:B.P. Text:>212F,>100C
Vapor Pres:23.8
Vapor Density:<1 (AIR=1)
Spec Gravity:1
pH:5.4
Evaporation Rate & Reference:<1 (DIETHYL ETHER=1)
Solubility in Water:APPRECIABLE
Appearance and Odor:CLEAR, COLORLESS, ODORLESS LIQUID
Percent Volatiles by Volume:96

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid: YES

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Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS. MANUFACTURER STATES: FOLLOW PROCEDURES FOR
DIPOSAL FOR ACTIVE DRUGS.

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