

A.H.ROBINS CO.INC. -- ROBINUL INJECTABLE -- 6505-01-116-9502

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

Product ID:ROBINUL INJECTABLE

MSDS Date:06/24/1987

FSC:6505

NIIN:01-116-9502

MSDS Number: BGSNK

=== Responsible Party ===

Company Name:A.H.ROBINS CO.INC.

Address:1405 CUMMINGS DR

City:RICHMOND

State:VA

ZIP:23261-6609

Info Phone Num:804-257-2000

Emergency Phone Num:804-257-2000

CAGE:13956

=== Contractor

Identification ===

Company Name:AMERICAN HOME PRODUCTS CORP

Address:1407 CUMMINGS DR

Box:City:RICHMOND

State:VA

ZIP:23220-1101

Country:US

Phone:804-257-2000

CAGE:13956

Company Name:ROBINS A H CO INC

Address:2300 DARBYTOWN RD

Box:7672

City:RICHMOND

State:VA

ZIP:23231

Country:US

Phone:804-257-2000

CAGE:0DJZ0

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

Ingred Name:GLYCOPYRROLATE 0.2 MG/ML

CAS:596-51-0

RTECS #:UY4337630

Ingred Name:WATER FOR INJECTION

CAS:7732-18-5

RTECS

#:ZC0110000  
Fraction by Wt: TO 100%

Ingred Name:BENZYL ALCOHOL (AS PRESERVATIVE)  
CAS:100-51-6  
RTECS #:DN3150000  
Fraction by Wt: 0.9%

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

LD50 LC50 Mixture:ORAL RAT LD50 1150 MG/KG  
Routes of Entry: Inhalation:NO Skin:UNKNOWN Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:PRODUCT IS INJECTABLE MEDICATION, IT  
IS SUFFICIENTLY DILUTE AND IN SMALL ENOUGH QUANTITY TO BE OF LOW

HAZARD. MFR HAS NOT TESTED THIS MEDICATION FOR SKIN ABSORPTION.  
Effects of Overexposure:OVERDOSAGE:EXTENSION OF ANTICHOLINERGIC  
ACTION:DRY MOUTH,HYDRIASIS,DECREASED SWEATING,URINE  
RETENTION,TACHYCARDIA,INCREASED INTEROCULAR TENSION.  
Medical Cond Aggravated by Exposure:GLAUCOMA

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

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER.  
TREATMENT OF OVERDOSAGE:USE GASTRIC LAVAGE TREAT WITH  
ANTICHOLIN  
ESTERASE, PLUS SYMPTOMATIC AND SUPPORTIVE TREATMENT.

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

Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WIPE UP WITH ADSORBANT MATERIAL. PLACE IN  
APPROVED WASTE CONTAINER.  
Neutralizing Agent:NONE

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

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Handling and Storage Precautions:STORE AT ROOM TEMPERATURES.(BETWEEN 59 AND 86 DEGREES)

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

Respiratory Protection:NONE REQUIRED  
Ventilation:NORMAL ROOM VENTILATION  
Protective Gloves:NONE REQUIRED  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:WEAR PROTECTIVE CLOTHING NECESSARY TO PREVENT PROLONGED CONTACT.  
Work Hygienic Practices:USE NORMAL GOOD PERSONAL HYGIENE PRACTICE. WASH THOROUGHLY AFTER HANDLING.  
Supplemental Safety and Health

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

HCC:N1  
Boiling Pt:B.P. Text:212F/100C  
Spec Gravity:1.0  
Solubility in Water:SOLUBLE  
Appearance and Odor:CLEAR,COLORLESS SOLUTION

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

Stability Indicator/Materials to Avoid:YES  
Stability Condition to Avoid:PROTECT FROM FREEZING.

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

Waste Disposal Methods:DI  
SPOSE I/A/W FEDERAL,STATE,LOCAL  
REGULATIONS.FOR BIOLOGICALLY ACTIVE MATERIALS.

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