# **ROBINUL INJECTABLE**

## **MSDS Number**

**BGSLN** 

### **National Stock Number**

6505-01-154-9219

### **Product Name**

ROBINUL INJECTABLE

#### Manufacturer

A H ROBINS CO INC

### **Product Identification**

Product ID:ROBINUL INJECTABLE MSDS Date:06/24/1987 FSC:6505 NIIN:01-154-9219 MSDS Number: BGSLN

**Responsible Party** 

A.H.ROBINS CO INC.

1405 CUMMINS DR

RICHMOND, VA 23261-6609

Emergency Phone: 804-257-2000

Info Phone: 804-257-2000

Cage: 13956

Contractor

ROBINS A H CO INC

7672

RICHMOND, VA 23231

US

804-257-2000 Cage: 0DJZ0

# **Ingredients**

GLYCOPYRROLATE 0.2 MG/ML

CAS: 596-51-0 RTECS: UY4337630

WATER FOR INJECTION

CAS: 7732-18-5 RTECS: ZC0110000

Fraction By Weight: TO 100%

BENZYL ALCOHOL (AS PRESERVATIVE)

CAS: 100-51-6 RTECS: DN3150000 Fraction By Weight: 0.9%



#### Hazards

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 QUANITY TO BE OF LOW HAZARD. MFR HAS NOT TESTED THIS MEDICATION FOR SKIN ABSORBTION. Effects of Overexposure: OVERDOSAGE: EXTENTION OF ANTICHOLINERGIC ACTION: DRY MOUTH, HYDRIASIS, DECREASED SWEATING, URINE

RETENTION, TACHYCARDIA, INCREASED INTEROCULAR TENSION.

Medical Cond Aggravated by Exposure: GLAUCOMA, URINARY RETENTION.

#### First Aid

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

## Fire Fighting

Flash Point: NONE

Extinguishing Media: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: NONE

#### **Accidental Release**

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

# Handling

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

## **Exposure Controls**

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 Supplemental Safety and Health

NORMAL GOOD PERSONAL HYGIENE PRACTICE. WASH THOROUGHLY AFTER HANDLING.

### **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**

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid: PROTECT FROM FREEZING.

#### Disposal

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

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