

AMERICAN REGENT LABORATORIES S -- SODIUM BICARBONATE INJECTION

MSDS Safety Information

FSC: 6505
 NIIN: 01-053-2634
 MSDS Date: 08/27/1996
 MSDS Num: CFFGG
 Product ID: SODIUM BICARBONATE INJECTION
 MFN: 01
 Responsible Party
 Cage: 32288
 Name: AMERICAN REGENT LABORATORIES INC SUB OF LITPOLD PH
 Address: 1 LUITPOLD DR
 City: SHIRLEY NY 11967
 Info Phone Number: 516-924-4000
 Emergency Phone Number: 800-645-1706
 Preparer's Name: AUDREY BEALESKI
 Review Ind: Y
 Published: Y

Preparer Co. when other than Responsible Party Co.

Cage: 32288
 Name: AMERICAN REGENT - LUITPOLD PHARMACEUTICALS INC
 Address: 1 LUITPOLD DR
 City: SHIRLEY NY 11967-5000

Contractor Summary

Cage: 32288
 Name: AMERICAN REGENT - LUITPOLD PHARMACEUTICALS INC
 Address: 1 LUITPOLD DR
 City: SHIRLEY NY 11967-5000
 Phone: 516-924-4000/800-645-1706

Item Description Information

Item Name: SODIUM BICARBONATE INJECTION, USP
 Specification Number: UNKNOWN
 Unit of Issue: BX
 UI Container Qty: 1
 Type of Container: BOX

Ingredients

Cas: 144-55-8
 RTECS #: VZ0950000
 Name: SODIUM BICARBONATE
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED

Cas: 7732-18-5
 RTECS #: IC0110000
 Name: WATER
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED

Health Hazards Data

LD50 LC50 Mixture: LD50:4220MG/KG ORAL-RAT.
 Route Of Entry Inds - Inhalation: YES
 Skin: YES
 Ingestion: YES
 Carcinogenicity Inds - NTP: NO
 IARC: NO
 OSHA: NO
 Effects of Exposure: CHEMICAL CELLULITIS, AND TISSUE NECROSIS.
 Signs And Symptoms Of Overexposure: CHEMICAL CELLULITIS AND TISSUE NECROSIS.
 Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.
 First Aid: INHAL: REMOVE PERSON TO FRESH AIR. REMOVE CONTAMIN CLOTH. SEEK MED
 ATTN. INGEST: FLUSH MOUTH OUT WITH WATER. SEEK MED ATTN. SKIN: REMOVE CONTAMIN
 CLOTHING. FLUSH AREA W/WATER. SEEK MED ATTN. EYE: FLUSH W/WATER. SE EK MED ATTN.

FOR ADDN INFO REFER TO PRODUCT INSERT.

Handling and Disposal

Spill Release Procedures: WEAR RECOMMENDED PPE.VACCUM SPILLAGE W/VACUUM CLEANER
 HAVING HIGH EFFICIENCY PARTICULATE(HEPS)FILTER OR ABSORB LIQUID WITH PAPER
 TOWELS.WIPE WORKING SURFACES TO DRYNESS THEN WASH W/SOAP/WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: THOUGH NOT EPA REGULATED WASTE SHOULD BE DISPOSED OF IN
 ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.DONT MIX WITH OTHER
 SUBSTANCES.

Handling And Storage Precautions: AS GENERAL RULE WHEN HNDLG PHARMACEUTICAL
 PRODUCTS AVOID ALL CONTACT/INHAL OF DUST/FUMES/MIST &/OR VAP ASSOCIATE
 W/PRODUCT.DONT MIX WITH OTHER DRUGS.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Text: NA

Lower Limits: NA

Upper Limits: NA

Extinguishing Media: WATER SPRAY,CARBON DIOXIDE, DRY CHEMICAL, FOR FOAM AS
 APPROPRIATE FOR SURROUNDING FIRE & MATLS.

Fire Fighting Procedures: FIREFIGHTERS SHOULD USE SELF-CONTAINED BREATHING
 APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: EMITS TOXIC FUMES.

Control Measures

Ventilation: LOCAL EXHAUST RECOMMENDED.

Protective Gloves: DISPOSABLE SURGICAL LATEX GLOVES

Eye Protection: SAFETY GOGGLES

Other Protective Equipment: DISPSOABLE PROTECTIVE APPAREL(PROTECT EXPOSED
 SKIN).

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

HCC: N1

B.P. Text: NA

Vapor Pres: NA

Vapor Density: NA

PH: 7-8.5

Solubility in Water: SOLUBLE

Appearance and Odor: STERILE,NONPYROGENIC SOLUTION OF SODIUM BICARBONATE IN
 WATER FOR INJECTION

Reactivity Data

Stability Indicator: NO

Stability Condition To Avoid: DONT USE IF PRECIPITATE IS PRESENT.EXPOSURE TO
 HEAT MAY CAUES DECOMPOSITION.DONT MIX WITH OTHER DRUGS.

Materials To Avoid: DONT MIX WITH OTHER DRUGS.

Hazardous Decomposition Products: SODIUM BICARBONATE EMITS TOXIC FUMES WHEN
 HEATED TO DECOMPOSITION.

Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Code: 32288

Trans ID NO: 103378
 Product ID: SODIUM BICARBONATE INJECTION
 MSDS Prepared Date: 08/27/1996
 Review Date: 08/13/1997
 MFN: 1
 Net Unit Weight: 7.50 LBS
 Multiple KIT Number: 0
 Review IND: Y
 Unit Of Issue: BX
 Container QTY: 1
 Type Of Container: BOX
 Additional Data: PER TIR:50 ML PRIMARY CNTNR QUANT.25 TOTAL PRIMARY CNTNR
 QUANT.BOX UNIT PKG TYPE, 7.50 LBS UNIT OF I SSUE WT.

 Detail DOT Information

DOT PSN Code: ZZZ
 DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail IMO Information

IMO PSN Code: ZZZ
 IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

Detail IATA Information

IATA PSN Code: ZZZ
 IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ
 AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: SODIUM BICARBONATE INJECTION
 Cage: 32288
 Company Name: AMERICAN REGENT - LUITPOLD PHARMACEUTICALS INC
 Street: 1 LUITPOLD DR
 City: SHIRLEY NY
 Zipcode: 11967-5000
 Health Emergency Phone: 800-645-1706
 Label Required IND: Y
 Date Of Label Review: 08/13/1997
 Status Code: C
 Label Date: 08/13/1997
 Origination Code: F
 Eye Protection IND: YES
 Skin Protection IND: YES
 Health Hazard: Slight
 Contact Hazard: Slight
 Fire Hazard: None
 Reactivity Hazard: None
 Hazard And Precautions: CHEMICAL CELLULITIS, AND TISSUE NECROSIS. AS GENERAL
 RULE WHEN HANDLING PHARMACEUTICAL PRODUCTS AVOID ALL CONTACT/INHAL OF
 DUST/FUMES/MIST &/OR VAP ASSOCIATE W/PRODUCT.DONT MIX WITH OTHER DRUGS.
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 ATTN.INGEST:FLUSH MOUTH OUT WITH WATER.SEEK MED ATTN.SKIN:REMOVE CONTAMIN
 CLOTHING.FLUSH AREA W/WATER.SEEK MED ATTN.EYE:FLUSH W/WATER .SEEK MED ATTN.
 FOR ADDN INFO REFER TO PRODUCT INSERT.TARGET ORGANS:TISSUES.

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