

ABBOTT LABORATORIES, PHARMACEUT -- DIAZEPAM INJECTION, USP; 3210, 3213

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MSDS Safety Information  
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FSC: 6505  
NIIN: 01-348-8197  
MSDS Date: 06/03/1991  
MSDS Num: BWLJP  
Product ID: DIAZEPAM INJECTION, USP; 3210, 3213  
MFN: 01  
Responsible Party  
Cage: 70048  
Name: ABBOTT LABORATORIES, PHARMACEUTICAL PRODUCTS DIV  
Address: 14TH AND SHERIDAN RD  
City: NORTH CHICAGO IL 60064  
Info Phone Number: 708-937-6100  
Emergency Phone Number: 708-937-6100  
Preparer's Name: UNKNOWN  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 70048  
Name: ABBOTT LABORATORIES PHARMACEUTICAL PRODUCTS DIV  
Address: 200 ABBOTT PARK RD  
City: NORTH CHICAGO IL 60064-3500  
Phone: 847-935-7155

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Item Description Information  
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Item Name: DIAZEPAM CONCENTRATE FOR ORAL SOLUTION  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: BT  
UI Container Qty: 1  
Type of Container: BOTTLE

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Ingredients  
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Cas: 439-14-5  
RTECS #: DF1575000  
Name: DIAZEPAM (VALIUM)  
% Wt: UNKNOWN  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Cas: 57-55-6  
RTECS #: TY2000000  
Name: PROPYLENE GLYCOL  
% Wt: UNKNOWN  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Cas: 100-51-6  
RTECS #: DN3150000  
Name: BENZYL ALCOHOL  
% Wt: UNKNOWN  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Cas: 64-17-5  
RTECS #: KQ6300000  
Name: ETHYL ALCOHOL (ETHANOL)

& Wt: UNKNOWN  
 Other REC Limits: NONE RECOMMENDED  
 OSHA PEL: 1000 PPM  
 ACGIH TLV: 1000 PPM; 9394

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 Health Hazards Data  
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LD50 LC50 Mixture: ORAL LD50 RAT IS 220-1520MG/M3 DIAZEPAM  
 Route Of Entry Inds - Inhalation: YES  
 Skin: YES  
 Ingestion: YES  
 Carcinogenicity Inds - NTP: NO  
 IARC: NO  
 OSHA: NO  
 Effects of Exposure: EYES:MAY CAUSE MILD TO SEVERE IRRITATION.SKIN:MAY CAUSE IRRITATION.INGEST:MAY CAUSE GI TRACT IRRITATION AND CNS EFFECTS.INHAL:MAY CAUSE RESPIRATORY IRRITATION AND CNS EFFECTS.CHRONIC:ETHANOL CAN DAMAG E THE LIVER.  
 Explanation Of Carcinogenicity: DIAZEPAM IS CONDERED TO BE A TERATOGEN.ETHANOL IS CONSIDERED TO BE A MUTAGEN AND TERATOGEN.  
 Signs And Symptions Of Overexposure:  
 OVEREXPOSURE:SOMNOLENCE, CONFUSION, COMA, DIMISHED REFLEXES, DROWSINESS, FATIGUE, ATAXIA, CONSTIPATION, NAUSEA, INCONTINENCE, URINE RETENTION, CHANGES IN LIBIDO, BRADYCARDIA, HYPOTENSION, BLURRED VISION, RASHES.  
 Medical Cond Aggravated By Exposure: PERSONS WITH PRE-EXISTING HYPERSENTIVITY TO DIAZEPAM, GLAUCOMA HEAR OR RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.  
 First Aid: SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION. \*USE SUPPORTIVE CARE;NO KNOWN ANTIDOTE.TREAT HYPOTENSION WITH LEVARTERENOL OR METARAMINOL.

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 Handling and Disposal  
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Spill Release Procedures: ELIMINATE SOURCES OF IGNITION.USE PROPER RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.SOAK UP WITH A NON-COMBUSTIBLE INERT ABSORBANT(CLAY,SAND);PLACE IN PROPER CONTAINER FOR DISPOSAL.  
 Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.MFR STATES TO DISPOSE OF AS RCRA HAZARDOUS WASTE.  
 Handling And Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT, SPARKS, FLAMES AND INCOMPATIBLE MATERIALS.  
 Other Precautions: FOLLOW LABEL DIRECTIONS.AVOID BREATHING VAPORS.AVOID SKIN AND EYE CONTACT.

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 Fire and Explosion Hazard Information  
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Flash Point Method: CC  
 Flash Point Text: 55.4F, 13.0C  
 Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, FOAM.  
 Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.  
 Unusual Fire/Explosion Hazard: FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

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 Control Measures  
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Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS.  
 Ventilation: USE LOCAL EXHAUST  
 Protective Gloves: IMPERVIOUS  
 Eye Protection: CHEMICAL SPLASH GOGGLES  
 Other Protective Equipment: PROTECTIVE CLOTHING, AS NEEDED.PROVIDE A LOCAL EYE WASH STATION.  
 Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.  
 Supplemental Safety and Health: NONE

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 Physical/Chemical Properties  
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HCC: F2  
 Decomp Text: UNKNOWN  
 Vapor Pres: 43  
 Vapor Density: 3.72  
 Spec Gravity: 1.0349  
 PH: 6.2-7  
 Viscosity: 5.97 CPS  
 Solubility in Water: SLIGHT  
 Appearance and Odor: LIQUID; CLEAR. ODOR NOT REPORTED.  
 Corrosion Rate: UNKNOWN  
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 Reactivity Data  
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Stability Indicator: YES  
 Stability Condition To Avoid: HIGH HEAT, SOURCES OF IGNITION.  
 Materials To Avoid: OXIDIZING AGENTS, ACIDS.  
 Hazardous Decomposition Products: CARBON DIOXIDE, CARBON  
 MONOXIDE, ALDEHYDES, ORGANIC ACIDS.  
 Hazardous Polymerization Indicator: NO  
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 Toxicological Information  
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 Ecological Information  
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 MSDS Transport Information  
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 Regulatory Information  
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 Other Information  
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 Transportation Information  
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Responsible Party Code: 70048  
 Trans ID NO: 128033  
 Product ID: DIAZEPAM INJECTION, USP; 3210, 3213  
 MSDS Prepared Date: 06/03/1991  
 Review Date: 02/15/1995  
 MFN: 1  
 Tech Entry NOS Shipping Nm: DIAZEPAM IN ETHANOL WITH PROPYLENE GLYCOL AND  
 BENZYL ALCOHOL.  
 Net Unit Weight: 0.11 LBS  
 AF MMAC Code: NR  
 Multiple KIT Number: 0  
 Review IND: Y  
 Unit Of Issue: BT  
 Container QTY: 1 / 2  
 Type Of Container: BOTTLE  
 Additional Data: FP=55F(CC).  
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 Detail DOT Information  
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DOT PSN Code: ITB  
 Symbols: D  
 DOT Proper Shipping Name: MEDICINES, FLAMMABLE, LIQUID, N.O.S.  
 DOT PSN Modifier: FLAMMABLE, LIQUID  
 Hazard Class: 3  
 UN ID Num: NA1993  
 DOT Packaging Group: II  
 Label: FLAMMABLE LIQUID  
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Packaging Exception: 150  
 Non Bulk Pack: 202  
 Bulk Pack: 242  
 Max Qty Pass: 5 L  
 Max Qty Cargo: 60 L  
 Vessel Stow Req: B

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 Detail IMO Information  
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IMO PSN Code: HIA  
 IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o  
 IMDG Page Number: 3345  
 UN Number: 1993  
 UN Hazard Class: 3.3  
 IMO Packaging Group: III  
 Subsidiary Risk Label: -  
 EMS Number: 3-07  
 MED First Aid Guide NUM: T

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 Detail IATA Information  
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IATA PSN CA  
 IATA UN ID Num: 1993  
 IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. \*  
 IATA UN Class: 3  
 IATA Label: FLAMMABLE LIQUID  
 UN Packing Group: III  
 Packing Note Passenger: 309  
 Max Quant Pass: 60L  
 Max Quant Cargo: 220L  
 Packaging Note Cargo: 310

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 Detail AFI Information  
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AFI PSN Code: PTH  
 AFI Symbols: D  
 AFI Proper Shipping Name: MEDICINE, N.O.S.  
 AFI PSN Modifier: FLAMMABLE, LIQUID  
 AFI Hazard Class: 3  
 AFI UN ID NUM: NA1993  
 AFI Packing Group: II  
 Special Provisions: P5  
 Back Pack Reference: A7.3

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 HAZCOM Label  
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Product ID: DIAZEPAM INJECTION, USP; 3210, 3213  
 Cage: 70048  
 Company Name: ABBOTT LABORATORIES PHARMACEUTICAL PRODUCTS DIV  
 Street: 200 ABBOTT PARK RD  
 City: NORTH CHICAGO IL  
 Zipcode: 60064-3500  
 Health Emergency Phone: 708-937-6100  
 Label Required IND: X  
 Date Of Label Review: 02/15/1995  
 Status Code: C  
 MFG Label NO: UNKNOWN  
 Label Date: 02/15/1995  
 Origination Code: F  
 Eye Protection IND: YES  
 Skin Protection IND: YES  
 Signal Word: CAUTION  
 Health Hazard: Slight  
 Contact Hazard: Slight  
 Fire Hazard: Slight  
 Reactivity Hazard: None  
 Hazard And Precautions: EYES: MAY CAUSE MILD TO SEVERE IRRITATION. SKIN: MAY CAUSE

IRRITATION.INGEST:MAY CAUSE GI TRACT IRRITATION AND CNS EFFECTS.INHAL:MAY CAUSE RESPIRATORY IRRITATION AND CNS EFFECTS.CHRONIC:ETHANOL CAN DAMAG E THE LIVER. FIRST AID: SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT I NDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION. \*USE SUPPORTIVE CARE;NO KNOWN ANTIDOTE.TREAT HYPOTENSION WITH LEVARTERENOL OR METARAMINOL.

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