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BRISTOL MYERS SQUIBB -- AZACTMAN FOR INJECTION 2000 -- 6505-01-303-4636

Product ID: AZACTMAN FOR INJECTION 2000 MSDS Date:12/22/1993 FSC:6505 NIIN:01-303-4636 Status Code:A MSDS Number: CJYQD === Responsible Party === Company Name: BRISTOL MYERS SQUIBB Box:191 City:NEW BRUNSWICK State:NJ ZIP:08903 Country:US Info Phone Num:201-519-2885 Emergency Phone Num:208-519-3 843 CAGE: IO660 === Contractor Identification === Company Name: BRISTOL MYERS SQUIBB Box:191 City:NEW BRUNSWICK State:NJ ZIP:08903 Country:US Phone:201-519-2885 CAGE: 10660 Ingred Name:AZTREONAM CAS:78110-38-0 = Wt:56. Ingred Name:ARGININE CAS:74-79-3 RTECS #:CF1934200 > Wt:1.

LD50 LC50 Mixture:ORAL LD50(RAT): 10 G/KG Routes of Entry: Inhalation:NO Skin:Y ES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: MAY OCCUR IF PROTECTIVE GLOVES & CLOTHING ARE NOT WORN. INGESTION: ASTREONAM IS POORLY ABSORBED & **INACTIVATED IN THE GASTROINTESTINAL TRACT. MAY CAUSE DERMATOLOGIC &** HEMATOLOGIC EFFECTS. MAY AFF ECT THE GASTROINTESTINAL TRACT, LIVER & IMMUNE SYSTEM. Effects of Overexposure: DIARRHEA, NAUSEA, VOMITING, CRAMPS, RASHES, ITCHING, FEVER, CHILLS, MUSCLE & JOINT PAIN, DIFFICU LTY IN BREATHING Medical Cond Aggravated by Exposure: PERSONS WHO ARE ALLERGIC TO PENICILLINS/CEPHALOSPORINS, GASTROINTESTINAL DISEASES. INDIVIDUALS W/A HISTORY OF AZTREONAM ALLERIES. First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NECESSARY, SKIN: WASH W/PLENTY OF WATER FOR 15 MINS, EYES: FLUSH W/RUNNING WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES. ======= Fire Fi Extinguishing Media:WATER Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS, FLAME & CHEMICAL RESISTANT CLOTHING, BOOTS & GLOVES. EVACUATE PERSONNEL TO UPWIND DIRECTION, REMOVE UNNEEDED MATERIAL & COOL CONTAINERS W/WATER FROM A MAXIMUM DISTANCE. Unusual Fire/Explosion Hazard: FINE POWDERS ARE CONSIDERED TO BE COMBUSTIBLE. PROVIDE APPROPRIATE BONDING & GROUNDING PROTECTION TO CONTROL STATIC CHARGES. POWDER HANDLING EQUIPME NT SUCH AS DUST COLLECTORS, DRYERS & MILLS MAY REQUI RE ADDITIONAL PROTECTIVE MEASURES (EXPLOSION VENTING). Spill Release Procedures: COLLECT TO MINIMIZE DUST GENERATION. USE WET MOP, DAMP SPONGE/WET/DRY HEPA VACUUM. PLACE COLLECTED MATERIAL INTO

A SUITABLE CONTAINER FOR DISPOSAL. LARGE: USE A NIOSH-APPROVED DUST/MIST RESPIRATOR. A FTER CLEAN UP, FLUSH W/WATER TO PROCESS SEWER IF ALLOWED.

Handling and Storage Precautions:CONTAINER REQUIREMENTS: GLASS VIALS. SHOULD BE STORED AT 59-86F. DON'T EXPOSE TO TEMPERATURES >140F.
Other Precautions:AVOID INHALATION, SKIN/EYE CONTACT W/THIS MATERIAL. PROTECT FROM MOISTURE. IF EXPOSED TO STRONG LIGHT, THE POWDER MAY YELLOW SLIGHTLY. AS A PRECAUTION, PERSONNEL WHO HANDLE DRUG SUBSTANCES SHOULD AVOI D CONTACT W/INGESTION/INHALATION, SKIN & EYE CONTACT W/THESE SUBSTANCES

Respiratory Protection:WHEN ENGINEERING CONTROL AREN'T SUFFICIENT TO CONTROL DUST EXPOSURE, WEAR APPROVED RESPIRATORY PROTECTION. SELF CONTAINED BREATHING APPARATUS SHOULD BE USED FOR EMERGENCY.
Ventilation:ENCLOSURE OF PROCESSES/LOCAL VENTILATION TO KEEP AIRBORNE CONCENTRATION BELOW BMS EXPOSURE GUIDELINE OF 1 MG/CUBIC METER AZTREONAM.
Protective Gloves:IMPERVIOUS, LATEX, NITRILE/RUBBER
Eye Protection:SAFETY
GLASSES (ANSI 287.1).
Other Protective Equipment:PROTECTIVE COVERALLS
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING & SHOES BEFORE REUSE.

Supplemental Safety and Health

WASH HANDS AFTER HANDLING COMPOUND & BEFORE EATING, SMOKING, USING LAVATORY & AT END OF DAY.

Melt/Freeze Pt:=114.C, 237.2F Vapor Density:>1 Solubility in Water:COMPLETE Appearance and Odor:WHITE TO YELLOWISH-WHITE CAKED POWDER.

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Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID MOISTURE. AZTREONAM IS MOST STABLE AT PH 6.IS INACTIVATED AT A PH OF LESS THAN 5 & GREATER THAN 8. Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR & NITROGEN

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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Transport Information:NOT REGULATED FOR SHIPPING FOR DOMESTIC/INTERNATIONAL.

 State Regulatory Information: THIS MATERIAL SAFETY DATA SHEET IS INTENDED FOR USE BY PERSONNEL WHO HANDLE THIS MATERIAL AS PART OF THEIR JOB RESPONSIBILITIES. IT DOES NOT ADDRESS THE THERAPEUTIC USE OF THIS MATERIAL. INFORMATION C ONCERNING THE THERAPEUTIC USE OF THIS DRUG SHOULD BE OBTAIN
 ED FROM FORMULATED IN PRODUCT PACKAGE INSERTS & OTHER APPROPRIATE REFERENCES.

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