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SMITHKLINE BEECHAM PHARMACEUTICALS RESEARCH & DEVE -- NAFCILLIN SODIUM 6505-01-307-8498

Product ID:NAFCILLIN SODIUM MSDS Date:09/16/1991 FSC:6505 NIIN:01-307-8498 MSDS Number: BWMKB === Responsible Party === Company Name: SMITHKLINE BEECHAM PHARMACEUTICALS RESEARCH & DEVE Address:709 SWEDELAND RD Box:1539 City:KING OF PRUSSIA State:PA ZIP:19406 Country:US Info Phone Num:215-270-7807 Emergency Phone Num:215-270-6110 CAGE:0P1L6 === Contractor Identification === Company Name: SMITHKLINE BEECHAM PHARMACEUTICALS RESEARCH & DEVE Address:709 SWEDELAND RD Box:1539 City: KING OF PRUSSIA State:PA ZIP:19406 Country:US Phone:215-270-6110 CAGE:0P1L6

Ingred Name:NAFCILLIN SODIUM CAS:985-16-0 RTECS #:XI0175000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED

====== Hazards Id

entification ========================

LD50 LC50 Mixture:LD50 ORAL,RAT>5GM/KG MONOHYDRATE Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE ALLERGIC REACTIONS.NAU, VOMIT, STOMACH PAIN, DIARR, DRY MOUTH, BLACK HAIRY TONGUE.SENSITIZER.SKIN:HYPERSENS RXS(ANGIOEDEMA,ASTHMATIC BREATH.GIANT HIVES)ANAPHYLAXIS.DEATH.EYE:ALLERGIC RXS.INHAL:AN APHYLACTIC SHOCK, BRONCHOCONSTRICTION, ASTHMA. INGEST: HY PERSENSITIVITY RXS, ANAPHYLAXIS, ANGIOEDEMA, SERUM SICKNESS, NAUS, VOMIT Explanation of Carcinogenicity: PER MSDS: CARCINOGEN STATUS: NONE. Effects of Overexposure: HYPERSENSITIVITY. SWELLING OF LIPS, TONGUE, FACE, PERIORBITAL TISSUES, ASTHAMTIC BREATH, GIANT HIVES, ANAPHYLAXIS, DEATH. ALLERGIC DERM. ALLERGIC RXS, ANAPHYLACTIC SHOCK, BRONCHOCONSTRICTION, ASTHMA. EPIGASTRIC DIS TRESS, DIARR, NAU W/W/O VOMIT, SORE/BLACK HAIRY TONGUE, SORE/DRY MOUTH, URTICARIA, PURPURIC SKIN LESIONS, LOCA EDEMA, WEAK, DIZZ

Medical Cond Aggravated by Exposure:PER W/ASTHMA,URTICARIA,SENS TO MULTIPLE ALLERGENS OR KNOWN SENS TO PENICILLINS OR CEPHALOSPORINS.CROSS SENS W/OTHER PENICILLINS & CEPHALOSPORINS IS POSSIBLE.MAY CROSS PLACENTA & EXCRETED IN BREAST MIL

First Aid:SKIN:REMOVE CONTAMIN CLOTH/SHOES IMMED.WASH SKIN W/SOAP/MILD DETERGENT & LG AMTS OF WATER 15-20MINS.EYE:IMMED WASH W/LG AMTS OF WATER OR NORMAL SALINE LIFTING EY ELIDS 15-20MINS.INHAL:REMOVE TO

FRESH A IR.BREATH STOP PERFORM ART RESP.KEEP PERSON WARM/@REST.TREAT SYUMPT/SUPPORT.INGEST:REMOVE CHEM BY EMESIS.DO NOT INDUCE VOMIT IF UNCONSC.PERFORM TREATMENT BY QUAL MED PERSONNEL.IN ALL CASES GET MED ATT

Flash Point:NONE Autoignition Temp:Autoignition Temp Text:NONE Lower Limits:NONE Upper Limits:NONE Extinguishing Media:DRY CHEM,CARBON DIOXIDE,WATERSPRAY,REGULAR FOAM.LG FIRES:USE WATERSPRAY,FOG,REGULAR FOAM.MAY BURN BUT DOESN'T IGN READIL

Fire Fighting Procedures:MOVE CNTNR FROM FIRE AREA W/O RISK.DO NOT SCATTER SPILL MATL W/HIGH PRESSURE WATER STREAMS.DIKE FIRE-CONTROL WATER FOR DISPOSAL.AVOID BREATH HAZ VAP.KEEP UPWIND Unusual Fire/Explosion Hazard:DUST/AIR MIXTURES MAY CATCH FIRE/EXPLODE.DO NOT SMOKE/USE NEAR OPEN FLAME/SPARKS.SEEK HELP OF

FIREFIGHTING PERSONNEL IF CATCHES ON FIRE.CNTNRS MAY EXPLO IN HEAT

Spill Release Procedures:SWEEP UP & PLACE IN SUITABLE CLEAN, DRY CONTAINERS FOR RECLAMATION OR LATER DISPOSAL. DO NOT FLUSH SPILLED MATERIAL INTO SEWER. KEEP UNNECESSARY PEOPLE AWAY.

Handling and Storage Precautions:PROVIDE LOCAL EXHAUST VENTILATION SYS. STORE AWAY FROM INCOMPATIBLE SUBSTANCES. OBSERVE ALL FED/STATE/LOC REGS WHEN STORING OF THIS SUBSTANCES. Other Precautio ns:NONE SPECIFIED BY MFG.

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

Respiratory Protection:SPECIFIC RESP SELECTED MUST BE BASED ON CONTAMIN LEVELS IN WORKPLACE,SPECIFIC OPERATIN,MUST NOT EXCEED WORKING LIMITS OF RESP,APPROVED BY NIOSH/MSHA. Ventilation:PROVIDE LOCAL EXHAUST VENTILATION SYSTEM. Protective Gloves:APPROPRIATE PROTECTIVE GLOVES Eye Protection:SPLASH-PROOF/DUST-RESIST SAF GOGGLES Other Protective Equipment:APPROPRIATE PROT IMPERVIOUS CLOTH/EPQMT TO

PREVENT REPEAT/PROLONG SKIN CONTACT W/SUBSTANCE.EYEWASH FOR POSSIBLE EYE EXPO

Work Hygienic Practices: WASH HANDS AFT HANDLING. LAUNDER CONTAMIN CLOTH.

Supplemental Safety and Health

HEALTH HAZ:SEE INFO ON PENICILLINS.ANTIDOTE:RECOMMENDED HOEVER DECISION SHOULD BE MADE BY QUAL MED PERSONNEL:PENICILLINASE(NEUTRAPEN)WILL REVERSE DELAYED PENICILLIN RXS BUT NOT USEFUL IN ANAPHYLAXIS;I S CAPABLE OF CAUSING SER ANAPHYLACTIC RXS WHICH REQUIRE IMMED EMERG TREATMENT W/EPINEPHR

## INE, OXY, INTRA STEROIDS, INTUBATIO

HCC:T6 pH:5-7,3% Solubility in Water:SOLUBLE Appearance and Odor:WHITE TO YELLOWISH WHITE POWDER WITH A SLIGHT ODOR.
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Stability Indicator/Materials to Avoid:YES OXIDIZERS (STRONG):FIRE & EXPLOSION HAZARD. Stability Condition to Avoid:AVOID CONTACT W/STRONG OXIDIZERS, EXCESSIVE HEAT/SPARKS/OPEN FLAME. Hazardous Decompositi on Products:THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE TOXIC OXIDES OF CARBON, NITROGEN, SULFUR, AND SODIUM.
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Waste Disposal Methods:OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS WHEN DISPOSING OF THIS SUBSTANCE. FOR ASSISTANCE CONTACT DISTRICT DIRECTOR OF ENVIRONMENTAL PROT AGENCY.
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