View NSN Online: https://aerobasegroup.kr/nsn/6505-01-302-6664

Product ID:NAFCILLIN SODIUM

MSDS Date:09/16/1991

FSC:6505

NIIN:01-302-6664

MSDS Number: BWMJY === 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 ===

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======= Composition/Information on Ingredients ========

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 ============

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

Eve 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
========== Physical/Chemical Properties ===========
HCC:T6 pH:5-7,3% Solubility in Water:SOLUBLE Appearance and Odor:WHITE TO YELLOWISH WHITE POWDER WITH A SLIGHT ODOR.
========= Stability and Reactivity Data ===========
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.
========= Disposal Considerations ==============

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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