View NSN Online: https://aerobasegroup.de/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 ===

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

======= 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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department

of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.