View NSN Online: https://aerobasegroup.jp/nsn/6810-00-237-2922

J.T. BAKER COMPANY -- BARIUM CHLORIDE, DIHYDRATE -- 6810-00-237-2922 Product ID:BARIUM CHLORIDE, DIHYDRATE MSDS Date:01/01/1987 FSC:6810 NIIN:00-237-2922 MSDS Number: BDLYJ === Responsible Party === Company Name: J.T. BAKER COMPANY Address:222 RED SCHOOL LANE City:PHILLIPSBURG State:NJ ZIP:08865-2219 Country:US Info Phone Num:201-859-2151 Emergency Phone Num:201-859 -2151 CAGE:70829 === Contractor Identification === Company Name: MALLINCKRODT BAKER, INC. Address: 222 RED SCHOOL LANE Box:City:PHILLIPSBURG State:NJ ZIP:08865 Country:US Phone:800-582-2537 CAGE:70829 ======= Composition/Information on Ingredients ======== Ingred Name: BARIUM CHLORIDE DIHYDRATE

CAS:10326-27-9 RTECS #:CQ8751000 Fraction by Wt: >98%

OSHA PEL:0.5 MG/M3 (BA)

ACGIH TLV:0.5 MG/M3 (BA); 8990

============ Hazards Identification =========================

Effects of

Overexposure:INGEST:MAY BE FATAL;CHRONIC EFFECTS MAY INCLUDE BRONCHIAL IRRIT.DEGEN OF CNS & DAMAGE TO SPLEEN/KIDN
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First Aid:SKIN:WASH W.SOAP & H2O EYES:FLUSH W. H2O. INGESTED:GIVE 2 GLASSES H2O; INDUCE VOMITING.CALL A PHYSICIAN. INHALE: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CL OTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH.
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Flash Point:NONE Extinguishing Media:EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H20 SPRAY TO COOL CONTR. Unusual Fire/Explosion Hazard:CONTACT W/STRONG OXIDIZERS MAY CAUSE FIRE
OR EXPLOSION ===================================
Spill Release Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING WITH CLEAN SHOVEL, CAREFULLY PLACE MATL INTO CLEAN,DRY CONTAINER,AND CO
VER; REMOVE FROM AREA. FLUSH SPILL AREA WITH WATER.
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED Other Precautions:LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQD W/ADEQUATE VENTILATION.USE DUST RESP IN
DUSTY CONDITIONS. Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS. Supplemental Safety and Health MSDS FROM J.T.BAKER DATED:3/12/86.
========= Physical/Chemical Properties ==========
HCC:T4 NRC/State Lic Num:NONE NORMALLY . Boiling Pt:B.P. Text:NONE NORMA. Melt/Freeze Pt:M.P/F.P Text:NONE NORMA. Vapor Pres:NONE NORM. Spe

c Gravity:NONE NORMALLY . Solubility in Water:COMPLETE Appearance and Odor:COLORLESS CRYSTALS

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HEAT Hazardous Decomposition Products:HYDROGEN CHLORIDE

======= Disposal Considerations ===========

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL A PPLICABLE

INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.

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