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CHEMICAL COMMODITIES(DIST), J.T.BAKER CHEM. (MFR). -- BENZOYL CHLORIDE

6810-00-264-8970

============ Product Identification =========================

Product ID:BENZOYL CHLORIDE

MSDS Date:01/01/1985

FSC:6810

NIIN:00-264-8970

MSDS Number: BDQYB === Responsible Party ===

Company Name: CHEMICAL COMMODITIES (DIST), J.T. BAKER CHEM. (MFR).

Address:27447 PACIFIC STREET

City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Info Phone Num:7

14-864-2310

Emergency Phone Num:714-864-2310

CAGE:60777

=== Contractor Identification ===

Company Name: CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

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

Ingred Name: BENZOYL CHLORIDE (SARA III)

CAS:98-88-4

RTECS #:DM6600000 Fraction by Wt: 100% EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

======= Hazards Identification

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Effects of Overexposure:STRONG IRRITANT TO SKIN,EYES,NOSE & MUCOUS MEMBRANE-HIGHLY FLOW OF TEARS.PRODUCES PHOSGENE ON HEATG.
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First Aid:IN CASE OF CONTACT,IMMEDIATELY FLUSH EYES OR SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.CALL A DOCTOR
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Flash Point:N.A.
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Spill Release Procedures:COVER ANY SPILLS BY SPREADING WITH SUFFICIENT AMOUNT OF SODIUM BICARBONATE.REMOVE THE MIXTURE,INTO SUCH A CONTAINE AS A FIBER DRUM,PLASTIC BAG OR CARTON BOX FOR EASY DISPOSAL IN AN INCINERATOR.EITHER DISPOSE BY BURNING OR DISPERSE WITH PLENTY OF H2O
============= Handling and Storage ==============
Handling and Storage Precautions:DO NOT GET IN EYES,OR SKIN,ON CLOTHING.AVOID BREATHING VAPOR.KEEP CONTAINER TIGHTLY CLOSED.WASH
THROUGHLY AFTER HANDLING. Other Precautions:PROTECT AGAINST PHYSICAL DAMAGE TO CONTAINER.STORE IN COOL,DRY,WELL VENTILATED.DETACHED WAREHOUSE AWAY FROM SOURCES OF IGNITION.WEAR RUBBER GLOVES,FULLY PROTECTIVE COTHING,SELF CONT.BREATHER.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:SELF CONTAINED BREATHING APPARATUS. Ventilation:LOCAL EXHAUST & MECHANICAL(GENERAL) AS REQUIRED Protective Gloves:RUBBER Other Protective Equipment:APPROV

ED WORKING CLOTHES. Supplemental Safety and Health BENZOYL CHLORIDE IS IN ACCORDANCE WITH THE U.S.PHARMACOPEIA,SEVENTEENTH REVISION SEPT.1, 1965. BENZOYL CHLORIDE VIOLENTLY DECOMPOSES IN WATER.
========= Physical/Chemical Properties ==========
HCC:C1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=197.2C, 387.F Vapor Density:4.88 Spec Gravity:1.22 Evaporation Rate & DECOMP. Appearance and Odor:LIQUID,COLORLESS,FUMING,PUNGENT ODOR
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======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIALS:REACTS W/H*2O OR STM PRODUCE TOXIC FUMES
Stability Condition to Avoid:DECOMPOSITION
Hazardous Decomposition Products:EMITS PHOSGENE WHEN HEATED TO
DECOMPOSITION.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL ENVIRONMENTAL REGULATIONS,OR TRANSFER OR REMOVE SLOWLY BY DICHARGIN

G INTO A VESSEL OF EITHER PLASTIC OR GLASS CONTAINING SODIUM BICARBONATE.MIX THOROUGHLY & TRANSFE R SLOWLY TO A LARGE VESSEL CONTAINING WATER.

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