View NSN Online: https://aerobasegroup.de/nsn/6810-00-264-8970 SPECTRUM CHEMICAL MFG CO (MFG)(CHEM.COMMODITY-VNDR -- ENZOYL CHLORIDE 6810-00-264-8970 Product ID: ENZOYL CHLORIDE MSDS Date:01/01/1987 FSC:6810 NIIN:00-264-8970 MSDS Number: BDQYC === Responsible Party === Company Name: SPECTRUM CHEMICAL MFG CO (MFG)(CHEM.COMMODITY-VNDR Emergency Phone Num:714-864-2310 CAGE:63415 === Contractor Identification === Company Name:S PECTRUM LABORATORY PRODUCTS INC Address:14422 S SAN PEDRO ST Box:City:GARDENA State:CA ZIP:90248-2027 Country:US Phone:310-516-8000/FAX: 310-516-9843 CAGE:63415 ======= Composition/Information on Ingredients ======== Ingred Name:BENZOYL CHLORIDE (SARA III) CAS:98-88-4 RTECS #: DM6600000 Fraction by Wt: >99%. EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Effects of Overexposure: EYS/NOSE/MUCOUS MEMBRANE: VAPORS IRRITA TE: LIQUID IS CORROSIVE TO ISSUE AND CAN CAUSE BURNS. First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES; SKIN: WASH WITH SOAP AND WATER; INHAL: REMOVE TO FRESH AIR; INGEST: IN THIS AND PREVIOUS INSTANCES, GET MEDICAL ASSISTANCE. ============ Fire Fighting Measures =========================

Flash Point Method:TCC Flash Point:=72.2C, 162.F

Extinguishing Media: CARBON DIOXIDE - DRY CHEMICAL; DO NOT US

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG APPARATUS. Unusual Fire/Explosion Hazard:NOXIOUS AND CORROSIVE FUMES CAN BE PRODUCED.
======== Accidental Release Measures ==========
Spill Release Procedures:NEUTRALIZE WITH SODA ASH, CONTAINERIZE.
========== Handling and Storage ============
Handling and Storage Precautions:KEEP CONTRS CLOSED. STG IN COOL,DRY,WELL VENT AREA;PROT CONTRS FR PHYS DAMAGE:AVOID CONTCT W/SK,COMBS,REDG A GTS,STR BASES. CONTR HAZ WHEN EMPTY.
Other Precautions:ITEM IS A CORROSIVE - USE APPROPRIATE PROTECTIVE EQUIPMENT WHEN HANDLING/STORING.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: CHEMICAL CARTRIDGE RESKPIR. WITH ACID GAS CARTRIDGE/SA/SCBA.
Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION
Protective Gloves:IMPERVIOUS  Eye Protection:SAFETY/CHEM GOGGLES
Other Protective Equipment:SAFETY SHOWER & EYE BATH
Suppleme
ntal Safety and Health MSDS DATED: 28 AUG 86.
======== Physical/Chemical Properties =========
HCC:C1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=197.2C, 387.F Vapor Pres:1. Vapor Density:4.88 Spec Gravity:1.22 Appearance and Odor:CLEAR FUMING LIQUID, PUNGENT ODOR.
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Stability Indicator/Materials to Avoid:YES

Stability Indicator/Materials to Avoid:YES WATER,OXIDIZING MATL, HT, EXPL MATLS, HNO\*3, BASES Stability Condition to Avoid:STRONG ALKALI, ACIDS

E WATER.

H\*2O, STEAM.
Hazardous Decomposition Products:PHOSGENE, CO, HCL, (SUBSTANCE WITH ACTIVE H)

Conditions to Avoid Polymerization: WILL NOT POLYMERIZE.

,OXIDIZERS, HT SOURC,

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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