View NSN Online: https://aerobasegroup.co.il/nsn/6810-00-233-1715 ALLIED CHEMICAL CORP. -- SODIUM CARBONATE -- 6810-00-233-1715 Product ID:SODIUM CARBONATE MSDS Date:01/01/1985 FSC:6810 NIIN:00-233-1715 MSDS Number: BDLGP === Responsible Party === Company Name: ALLIED CHEMICAL CORP. Emergency Phone Num:201-455-2000 CAGE:1L168 === Contractor Identification === Company Name: ALLIED CHEMICAL COMPANY Box:1087R CAGE:1L168 Company N ame:ALLIED-SIGNAL INC Address:Box:2332R City:MORRISTOWN State:NJ ZIP:07962-2332 Country:US Phone:201-455-4414 CAGE:1L164 ====== Composition/Information on Ingredients ======== Ingred Name: SODIUM CARBONATE CAS:497-19-8 RTECS #:VZ4050000 Fraction by Wt: 99.2% **ACGIH TLV:UNK** =========== Hazards Identification =============== Effects of Overexposure: EYES, SKIN, INHALATION; IRRITATION FROM DUST/MIST 

First Aid:SKIN:WASH W SOAP AND WATER.EYES:FLUSH W WATER FOR 15
MIN.INHALATION:REMOVE TO FRESH AIR.GET MEDICAL ATTENTION.
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Extinguishing Media:PRESENCE IN FIRE DOES NOT HINDER USE OF ANY STANDARD AGENT
Fire Fighting Procedures:WEAR NIOSH APPRVD SELF-CNTND BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:AT DECOMPOSITION TEMPERATURE(752F) CO*2 GAS AND CAUSTIC RESIDUE FORMED.
======== Accidental Rel
ease Measures ================
Spill Release Procedures:SM AND LG SPILL:SHOVEL INTO CONTAINER SUITABLE FOR DISPOSAL.FLUSH RESIDUE WITH WATER.IF CONTACT WITH ACIDS,WEAR PROTECTIVE CLOTHNG.
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Handling and Storage Precautions:STORE IN COOL DRY PLACE.PROTECT FROM PHYSICAL DAMAGE.AVOID STORAGE W ACIDS.USE GOOD PERSONAL HYGIENE AND HOUSE KEEPING.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF DUSTY/MISTY:WEAR MECH.RESPIR.CO*2;SELF-CNTND BRTHG APP.
Ventilation:MECH/LOCAL TO ELIMINATE DUST OR MIST. Protective Gloves:CLOTH/LEATHER
Eye Protection:SAFETY GLASSES Other Protective Equipment:CHEM GOGGLES IF DUSTY/MISTY.IF CONTACT
W/ACID:PROTECTV CLOTH Supplemental Safety and Health
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HCC:B3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:DECOMP 752F Vapor Pres:NEG Spec Gravity:2.533 Ev

========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES AVOID ACIDS,ALUMINUM,FLUORINE,PHOSPHOROUS PENTOXIDE Stability Condition to Avoid:HIGH TEMP(CO*2 RELEASED-HAZARD WHEN INHALED)
Hazardous Decomposition Products:CO*2,CAUSTIC RESIDUE
======= Disposal Consideratio
ns ===========

Appearance and Odor:WHITE POWDER, HYGROSCOPIC-NO ODOR.

aporation Rate & amp; Reference: NEGLIGIBE

Solubility in Water: APPRECIABLE

Percent Volatiles by Volume:NEG

Waste Disposal Methods: CAREFULLY NEUTRALIZE W.ACID AND FLUSH TO SEWER WITH EXCESS WATER IF PERNITTED BY DISPOSAL REGULATIONS. PROVIDE VENTIL. TO EXHAUST CO\*2 PRODUCED BY NEUTRALIZATION.

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