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S&R CHEM.(DIST),MALLINCKRODT,INC(MFR) -- SOLVAY SODA -- 6810-00-264-6593

Product ID:SOLVAY SODA MSDS Date:01/01/1985 FSC:6810 NIIN:00-264-6593 MSDS Number: BDQRJ === Responsible Party === Company Name:S&R CHEM.(DIST),MALLINCKRODT,INC(MFR) Emergency Phone Num:606-987-7000 CAGE:KO994 === Contractor Identification === Company Name:MALLINCKRODT INC Address:675 MCDONN ELL BLVD Box:5840 City:ST. LOUIS State:MO ZIP:63134 Country:US Phone:314-539-1600 CAGE:37940 Company Name:S&R CHEM.(DIST),MALLINCKRODT,INC(MFR) CAGE:KO994 Ingred Name:SODIUM CARBONATE CAS:497-19-8 RTECS #:VZ4050000 Fraction by Wt: 99%+ Effects of Overexposure: IRRITANT TO EYES & RESPIRATORY TRACT. NAUSEA, VOMITING, DIARHEA, STOMACHACHE, SODA ULCER ON HANDS First Aid:ORAL INGEST: IF PATIENT IS CONSCIUS, GIVE LARGE AMTS. OF WATER TO RINSE MOUTH. FOLLOW BY SEVERAL GLASSES OF MILK OR WATER. CALL MD. DO NOT INDUCE VOMITING.SKIN & EYES:WASH WELL WITH WATER FOR 15 MIN. Lower Limits:N/A. Upper Limits:N/A. Extinguishing Media: ANY MEDIA SUITABLE FOR EXTINGUISHING THE SUPPORTING

FIRE.

Spill Release Procedures:SWEEP INTO AN APPROVED STORAGE CONTAINER.DILUTE WITH SUFFICIENT WATER. ADD SODA ASH,MIX & NEUTRALIZE WITH 6M-HCL.DRAIN INTO AN APPROVED STORAGE CONTAINER WITH EXCESS WATER.

Handling and Storage Precautions: STORE AT AMBIENT TEMP. IN A DRY PLACE.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:DU ST MASK(NIOSH APPROVED) Ventilation:MECHANICAL IS RECOMMENDED Protective Gloves:RUBBER Eye Protection:SAFETY Other Protective Equipment:LAB COAT OR COVERALLS Supplemental Safety and Health

HCC:N1 Boiling Pt:B.P. Text:1564 F Vapor Density:N/A. Spec Gravity:2.53. Solubility in Water:APPRECIABLE Appearance and Odor:WHITE,GRANULAR POWDER,ODORLESS.

Stability Ind icator/Materials to Avoid:YES ACIDS.CAN REACT VIOLENTLY WITH AL,P*20*5,H*2SO*4.

Waste Disposal Methods:BURY IN AN APPROVED LANDFILL OR REMOVE SLOWLY INTO A LARGE CONTAINER OF WATER.ADD SODA ASH SLIGHTLY BY STIRRING.AFTER 24 HRS.,DECANT OR SIPHON INTO ANOTHER CONTAINER.NEUTRALIZE WITH 6M-HCL & DRAIN INT O AN APPROVED STORAGE CONTAINER W/EXCESS WATER.

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