J.T. BAKER CHEMICAL CO.,(CHEMICAL COMMODITIES) -- SODA LIME,ACS,INDICATING TYPE(4-8 MESH) -- 6810-00-174-5165

Product ID: SODA LIME, ACS, INDICATING TYPE (4-8 MESH) MSDS Date: 01/01/1985 FSC:6810 NIIN:00-174-5165 MSDS Number: BDFNZ === Responsible Party === Company Name: J.T. BAKER CHEMICAL CO., (CHEMICAL COMMODITIES) Address: 27447 PACIFIC STREET City: HIGHLAND State:CA ZIP:92346-2640 Country: US Info Phone Num:714-864-2310 Emergency Phone Num:714-864-2310 CAGE: 5B970 === 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 Company Name: J.T. BAKER CHEMICAL COMPANY SUB OF RICHARDSON-VICKS INC Address:995 ZEPHYR AVE Box:City:HAYWARD State:CA ZIP:94544-7917 Country: US Phone: UNK CAGE: 5B970 ======= Composition/Information on Ingredients ======== Ingred Name: SODA LIME, SOLID; CALCIUM OXIDE WITH SODIUM HYDROXIDE; CAS# 8006-28-8. 99.5% PURITY CAS:8006-28-8 RTECS #: VX9650000 Fraction by Wt: 100% ======== Hazards Identification ============= Effects of Overexposure: CAUSES BURNS TO SKIN, EYES & RESPIRATORY TRACT. First Aid: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES OR SKIN WITH PLENTY OF WATER FOR AT LEAST MINUTES.CALL A DOCTOR

Flash Point: N.A. Extinguishing Media: N.A Fire Fighting Procedures: N.A. Unusual Fire/Explosion Hazard: N.A. ======== Accidental Release Measures =========== Spill Release Procedures: EVACUATE UNPROTECTED PERSONS. PROVIDE VENTILATION/ELIMINATE DUST. SWEEP/SHOVEL MATERIAL INTO COVERED CONTAINERS PENDING DISPOSAL. ========= Handling and Storage ============== Handling and Storage Precautions: DO NOT GET IN EYES, ON SKIN ON CLOTHING.AVOID BREATHING DUST.KEEP CONTAINER TIGHTLY CLOSED.WASH THOROUGHLY AFTER HANDLING. Other Precautions: KEEP IN A COOL DRY AREA ====== Exposure Controls/Personal Protection ======== Ventilation:LOCAL EXHAUST & MECHANICAL VENTILATION AS REQUIRED Protective Gloves: RUBBER Eye Protection: SAFETY GLASSES Other Protective Equipment: APPROVED WORKING CLOTHES Supplemental Safety and Health ITEM IS MADE OF SODIUM HYDROXIDE & CALCIUM OXIDE OR CALCIUM HYDROXIDE, 7% MAX.MOISTURE CONTENT BY WEIGHT, 25% MINIMUM CO*2 ABSORPTION CAPACITY. ======= Physical/Chemical Properties ========= HCC:B1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:N.A. Evaporation Rate & Reference: N.A. Solubility in Water: N.A. Appearance and Odor: NOT NOTED BY MFG; PER IMCO: DELIQUESCENT SOLID MIX. ======= Stability and Reactivity Data ========= Stability Indicator/Materials to Avoid:YES ======= Disposal Considerations ============

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.