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CHURCH & DWIGHT CO. INC. -- SODIUM BICARBONATE -- 6810-00-262-8567

Product ID:SODIUM BICARBONATE MSDS Date:06/23/1986 FSC:6810 NIIN:00-262-8567 MSDS Number: BJRMR === Responsible Party === Company Name: CHURCH & DWIGHT CO. INC. Address:469 NORTH HARRISON STREET City:PRINCETON State:NJ ZIP:08540 Country:US Info Phone Num:609-683-5900 Emergency Phone Num:609-683-590 0 CAGE:90038 === Contractor Identification === Company Name: CHURCH & DWIGHT CO INC Address:469 N HARRISON ST Box:City:PRINCETON State:NJ ZIP:08543-5297 Country:US Phone:609-683-5900 CAGE:90038 Company Name: LAGUNA CLAY CO Address:14400 LOMITAS AVE Box:City:LA PUENTE State:CA ZIP:91746 Country:US Phone:818-330-0631 CAGE:40894

Ingred Name:SODIUM BICARBONATE CAS:144-55-8 RTECS #:VZ0950000 Fraction by Wt: 100% Other REC Limits:NON E SPECIFIED OSHA PEL:NONE ESTABLISHED ACGIH TLV:NONE ESTABLISHED

MEDICAL ATTENTION IF IRRITATION PERSISTS. INGEST: SEEK MEDICAL ATTENTION IMMEDIATELY IF OVERDOSE HAS BEEN TAKEN.

Flash Point:NONE

Extinguishing Media:WATER, DRY CHEMICAL.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS BECAUSE SIGNIFICANT AMOUNTS OF CARBON DIOXIDE MAY BE GENERATE. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Spill Release Procedures: SCCOOP UP INTO GENERAL TRASH OR FLUSH INTO

SEWER SYSTEM.

Handling and Storage Precautions: FOLLOW USE INSTRUCTIONS ON CONTAINER. DO NOT STORE NEAR ACIDS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:DUST MASK REQUIRED IF TOTAL DUST LEVELS EXCEED 15 MG/CUM. Ventilation:USE LOCAL EXHAUST TO KEEP LEVELS BELOW 10 MG/CUM. Protective Gloves:RECOMMENDED.

Eye Protection:SA

FETY GLASSES. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health

HCC:N1 Melt/Freeze Pt:M.P/F.P Text:DECOMPOSES Decomp Temp:Decomp Text:228F/108.9C Spec Gravity:2.2 Solubility in Water:MODERATE Appearance and Odor:WHITE CRYSTALLINE POWDER, NO ODOR. Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES REACTS WITH ACIDS TO FORM SALT, WATER AND CARBON DIOXIDE. Stability Condition to Avoid:TEMPERATURES ABOVE 228F. Hazardous Decomposition Products:AT 190F, YIELDS 1% SODIUM CARBONATE-IRRITATING DUST; AT 228F, DANGEROUS LEVEL OF CARBON DIOXIDE MAY BE PRESENT.

Waste Disposal Methods: ENVIROMENTALLY INNOCUOUS - DISCARD IN GENERAL TRASH.

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