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BURRIS CHEMICAL CO INC -- SODIUM BICARBONATE -- 6810-00-237-2906

Product ID:SODIUM BICARBONATE

MSDS Date:10/01/1989

FSC:6810

NIIN:00-237-2906

MSDS Number: BPDYQ === Responsible Party ===

Company Name: BURRIS CHEMICAL CO INC

Address:4200 AZALEA DR

City: CHARLESTON

State:SC ZIP:29415 Country:US

Info Phone Num:803-744-7421

Emergency Phone Num:NONE KNOWN

CAGE:06746

===

Contractor Identification ===

Company Name: BURRIS CHEMICAL CO INC

Address:4200 AZALEA DR Box:City:CHARLESTON

State:SC ZIP:29415 Country:US

Phone:803-744-7421

CAGE:06746

Company Name:FMC CORP Address:2000 MARKET ST Box:City:PHILADELPHIA

State:PA ZIP:19103 Country:US

Phone:800-331-3148

CAGE:22888

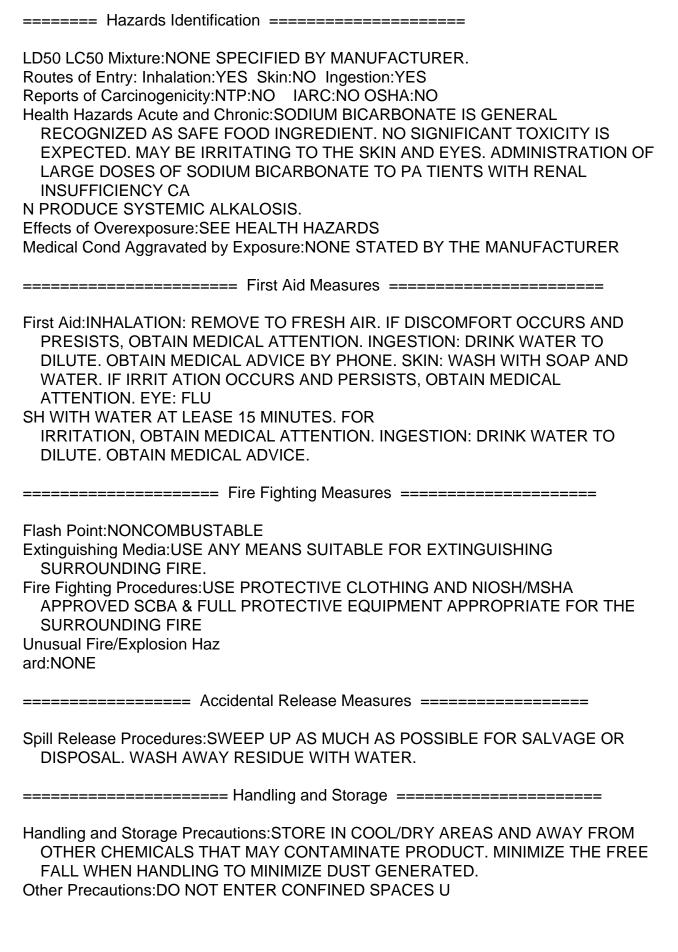
====== Composition/Information on Ingredients ========

Ingred Name: SODIUM BICARBONATE

CAS:497-19-8

RTECS #:VZ4050000 Fraction by Wt: 100%

Other REC Limits: NO DATA AVAILABLE



NTIL THEY HAVE BEEN WELL VENTILATED AND CARBON DIOXIDE AND OXYGEN LEVELS HAVE BEEN DETERMINED TO BE SAFE. CARBON DIOXIDE CAN FORM IN CONFINED SPACES IF SODIUM BICARBONATE CONTACTS ACID. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: WEAR MSHA-NIOSH APPROVED DUST RESPIRATOR IF EXCESSIVE VISIBLE DUST LEVELS ARE EXPECTED. Ventilation: USE GENERAL ROOM DILUTION OR LOCAL EXHAUST VENTILATION WHEN EXCESSIVE DUST IS EXPECTED IN THE WORK E NVIRONMENT. Protective Gloves: GENERAL PURPOSE Eye Protection: CHEMICAL GOGGLES Other Protective Equipment: FULL COVER CLOTHING Work Hygienic Practices: CONTACT LENSES SHOULD NOT BE WORN WHEN WORKING WITH THIS MATERAL. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health ======== Physical/Chemical Properties ============ HCC:B3 NRC/State Lic Num: NOT RELEVANT Spec Gravity:2.20 Solubility in Water:MODERATE Appearance and Odor: ODORLESS, WHITE GRANULAR SOLID ===== Stability and Reactivity Data ======== Stability Indicator/Materials to Avoid:YES **ACIDS**

Stability Condition to Avoid: CONTACT WITH ACIDS EXCEPT UNDER CONTROLLED CONDITIONS. CARBON DIOXIDE GAS CAN FORM IN CONFINED SPACES OR TANKS Hazardous Decomposition Products: CARBON DIOXIDE AND CARBON MONOXIDE MAY FORM WHEN HEATED TO DECOMPOSITION.

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

Waste Disposal Methods: CONSULT YOUR LOCAL ENVIRONMENTAL OFFICER. IF

MATERIAL CANNOT BE SALVAGED, THE PREFERRED METHOD OF DISPOSAL IS IN A SECURED LANDFILL IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULA TIONS. EMPTY CONTAINERS MAY BE INCINERATED.

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