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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 ========

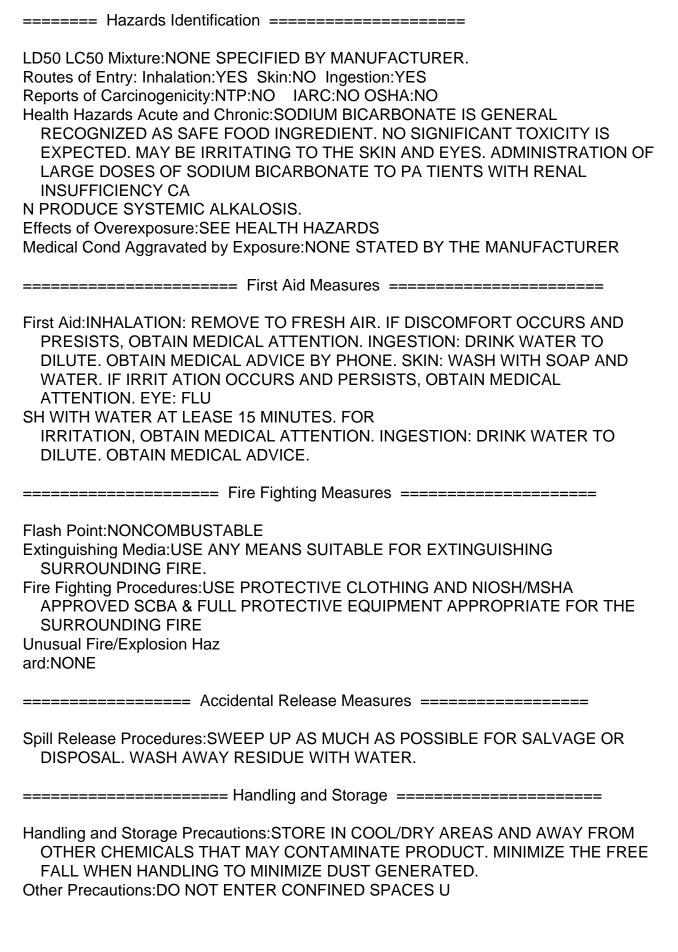
Ingred Name: SODIUM BICARBONATE

CAS:497-19-8

RTECS #:VZ4050000 Fraction by Wt: 100%

Other REC Limits:NO DATA AVAILABLE

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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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