

BRANCHEMCO INC. -- SODIUM CARBONATE -- 6810-00-233-1715

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Product Identification  
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Product ID:SODIUM CARBONATE

MSDS Date:01/01/1985

FSC:6810

NIIN:00-233-1715

MSDS Number: BDLGR

=== Responsible Party ===

Company Name:BRANCHEMCO INC.

Emergency Phone Num:(201)263-0200

CAGE:KO741

=== Contractor Identification ===

Company Name:BRANCHEMCO INC

Address:8286 WESTERN WAY CIR NO C-2

Box:City:JACKSON

VILLE

State:FL

ZIP:32216-8389

Country:US

CAGE:7N892

Company Name:BRANCHEMCO INC.

CAGE:KO741

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Composition/Information on Ingredients  
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Ingred Name:SODIUM CARBONATE

CAS:497-19-8

RTECS #:VZ4050000

Fraction by Wt: 58%

ACGIH TLV:15MG/M3

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Hazards Identification  
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Effects of Overexposure:DUST CAUSES IRRITATION OF EYES ABD RESPIRATORY  
TRACT. PROLONGED SKIN CONTACT CAUSES LOCAL IRRITATION

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First Aid Mea  
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First Aid:IF IRRITATION PERSISTS,CONSULT A PHYSICIAN.IF INHALED,REMOVE TO FRESH AIR.WASH AFFECTED SKIN AREAS WITH SOAP. REMOVE TO FRESH AIR. WASH AFFECTED SKIN AREAS WITH SOAP AND WATER. IF INGESTED,GIVE LARGE AMOUNTS OF WATER OR MILK. CONSULT DOCTOR.

===== Fire Fighting Measures =====

Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:VAC

VACUUM OR SWEEP SPILLED POWDER OR WASH WITH LARGE AMOUNTS OF WATER INTO LARGE CONTAINER OF WATER. MIX AND NEUTRALIZE WITH 6M-HCL. DRAIN INTO SEWER WITH PLENTY OF WATER.

===== Handling and Storage =====

Handling and Storage Precautions:AVOID PROLONGED CONTACT WITH EYES AND SKIN DUE TO IRRITATION EFFECT.

Other Precautions:SODA ASH HAS AFFINITY FOR MOISTURE. DAMAGED FLOORS, LEAKING ROOFS AND MOIST STORAGE CONDITIONS,IN GENERAL,SHOULD BE AVOIDED.

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

Respiratory Protection:DUST MASK, AS CONDITIONS WARRANT FOR DUSTY OPERATIONS.

Ventilation:LOCAL- FOR DUSTY OPERATIONS.

Protective Gloves:YES

Eye Protection:YES

Other Protective Equipment:COVERALLS

Supplemental Safety and Health

SODA ASH IS 58% LIGHT AND 58% DENSE GRADES. INGESTION OF LARGE AMOUNTS MAY RESULT IN DAMAGE TO THE GASTROINTESTINAL TRACT, VOMITING,DIARRHEA.

===== Physical/Chemical Properties =====

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HCC:B3

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:2.533

Solubility in Water:49.7GM/100G

Appearance and Odor:WHITE,ODORLESS,GRANLAR MATERIAL OR POWDER

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:SIMULTANEOUS PRESENCE OF SODA ASH AND LIME  
DUST.

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:

REMOVE SLOWLY INTO A LARGE CONTAINER OF WATER.

ADD SODA ASH SLIGHTLY BY STIRRING. AFTER 24 HOURS,DECANT OR SIPHON  
INTO ANOTHER CONTAINER. NETALIZE WITH 6M-HCL AND DRAIN INTO SEWER.

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