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CHEM ONE CORP -- SODIUM BICARBONATE, TECHNICAL, CONDITIONED, USP -- 6810-00-264-6618

Product ID:SODIUM BICARBONATE, TECHNICAL, CONDITIONED, USP

MSDS Date:06/01/1993

FSC:6810

NIIN:00-264-6618

MSDS Number: BXTHG === Responsible Party ===

Company Name: CHEM ONE CORP Address: 15150 SOMMERMEYER

City:HOUSTON

State:TX

ZIP:77041-5308 Country:US

Info Phone Num:713-896-9966

Emergency Phone Num:713-896-9966 Preparer's Name:CLARE WELKER

CAGE:0YSB8

=== Contractor Identification ===

Company Name: BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City: JEFFERSON

State:LA ZIP:70121 Country:US

Phone:504-734-1971

CAGE:1V771

Company Name: CHEM ONE CORP Address: 15150 SOMMERMEYER

Box:City:HOUSTON

State:TX

ZIP:77041-5308 Country:US

Phone:713-896-9966

CAGE:0YSB8

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

Ingred Name: SODIUM BICARBONATE

CAS:144-55-8

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LD50 LC50 Mixture:LD50 (ORAL RAT) 4220 MG/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-INHALATION:NONE IDENTIFIED. SKIN:IRRITATION. EYE:IRRITATION. INGEST:NONE IDENTIFIED. CHRONIC-NONE IDENTIFIED. Explanation of Carcinogenicity:NONE IDENTIFIED Effects of Overexposure:SEE HEALT H HAZARDS. Medical Cond Aggravated by Exposure:NONE IDENTIFIED.
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First Aid:INGESTION:IF SWALLOWED AND THE PERSON IS CONSCIOUS, IMMEDIATELY GIVE LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. INHALATION:IF PERSON BREATHES IN LARGE AMOUNTS, MOVE THE EXPOSED PERSON TO FRESH AIR. SKIN:IMMEDIATELY WASH SKIN W/PLENTY OF SOAP & WATER FOR AT LEAST 15 MIN. EYE:IMMED FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MIN.
=========== Fire Fighting Measures =============
Extinguishing Media:USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS W/FULL FACEPIECE OPERATED IN A POSITIVE PRESSURE MODE & FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:NONE IDENTIFIED.
Ondsdar ine/Explosion riazard. NOINE IDENTIFIED.
========= Accidental Release Measures ===========
Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY SW
EEP UP AND REMOVE. Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.
============ Handling and Storage ==============
Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. SUITABLE FOR ANY GENERAL CHEMICAL STORAGE AREA. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, USE AN APPROPRIATE RESP O

ECS #:VZ0950000 Fraction by Wt: 99-100%

R DUST MASK. Ventilation:USE ADEQUATE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP FUME OR DUST LEVELS AS LOW AS POSSIBLE. Protective Gloves:PROPER GLOVES RECOMMENDED Eye Protection:SAFETY GOGGLES Other Protective Equipment:MFR GAVE NO INFORMATION ON MSDS. Work Hygienic Practices:MFR:? HMIS:USE GOOD INDUSTRIAL HYGIENE PRACTICES. MINIMIZE CONTACT & WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health NONE
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HC C:N1
NRC/State Lic Num:NONE Melt/Freeze Pt:M.P/F.P Text:122F,50C
Spec Gravity:2.16 Solubility in Water:MODERATE (1-10%) Appearance and Odor:WHITE CRYSTALLINE POWDER. ODORLESS. Percent Volatiles by Volume:0
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Stability Indicator/Materials to Avoid:YES NONE IDENTIFIED. Stability Condition to Avoid:HEAT, HUMIDITY. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE I/A/W ALL APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

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