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CHEMTECH INDUSTRIES INC MANUFACTURED PRODUCTS DIV -- SODA ASH DENSE-NATURAL -- 6810-00-233-1715

============= Product Identification ================

Product ID:SODA ASH DENSE-NATURAL

MSDS Date:04/30/1990

FSC:6810

NIIN:00-233-1715

MSDS Number: BTVXC === Responsible Party ===

Company Name: CHEMTECH INDUSTRIES INC MANUFACTURED PRODUCTS DIV

Address:1655 DES PERES RD

Box:31000 City:ST. LOUIS State:MO

ZIP:63131-1821

Count ry:US

Info Phone Num:314-966-9900

Emergency Phone Num:314-966-9934/800-424-9300(CHEMTREC)

CAGE:56894

=== Contractor Identification ===

Company Name: CHEMTECH INDUSTRIES INC MANUFACTURED PRODUCTS DIV

Address:1655 DES PERES RD

Box:31000 City:ST. LOUIS State:MO

ZIP:63131-1821

Country:US

Phone:314-966-9934

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

Ingred Name: SODIUM CARBONATE

CAS:497-19-8

RTECS #:VZ4050000 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

============ Hazards Identification =============
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:IRRIT TO EYES/RESP TRACT. INHAL OF HIGH DUST CONCENTRATIONS CAN CAUSE NAUSEA, VOMITING, DIARRHEA. SOLUTIONS ARE MODERATELY STRONG ALKALIES & CAN CAUSE IRRIT TO SKIN TISSUE. INGEST CAN CAUSE SEVERE PAI N, VOMITING, DIARRHEA. Effects of Overexposure:EYE/RESP TRACT IRRIT. NAUSE A, VOMITING, DIARRHEA. SOLUTIONS CAN CAUSE IRRIT TO SKIN TISSUE. INGEST:SEVERE
PAIN, VOMITING, DIARRHEA.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MFG.
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First Aid:EYE:FLUSH W/PLENTY OF WATER FOR 15MINS. GET MED ATTN. SKIN:REMOVE CONTAMIN CLOTH/SHOE. WASH AREA W/SOAP & WATER. GET MED ATTN FOR BURNS OR IRRIT. INHAL:REMOVE TO FRESH AIR. STOP BREATH GIVE ARTI RESP. GET MED ATTN. INGEST:DILUTE W/SEV ERAL GLASSES OF
WATER. DO NOT INDUCE VOMITING. GET MED ATTN.
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Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR FOAM. Fire Fighting Procedures:FIRE FIGHTERS HSULD BE EQIPPIED W/ APPROPRIATE PROTECTIVE CLOTHING & A NIOSH APPROVED RESPIRATOR. Unusual Fire/Explosion Hazard:KEEP FROM HEAT AND OPEN FLAMES.
======== Accidental Release Measures =========
Spill Release Procedures:WEAR PROT ECTIVE CLOTHING & NIOSH APPROVED BREATHING MASK. SWEEP UP & SEGREGATE FROM STRONG AICDS. CONTAINERIZED FOR DISPOSAL OR REUSE. Neutralizing Agent:NONE SPECIFIED BY MFG.
=========== Handling and Storage ==============
Handling and Storage Precautions:USE ONLY W/ADEQUATE VENTILATIN. AVOID BREATHING DUSTS/SPRAYS/MISTS. AVOID CONTACT W/EYES/SKIN/CLOTHING. DO NOT STORE CLOSE TO ACIDS. Other Precautions:MINIMIZE FREE FALL WHEN HANDLING TO MINIMIZE DUST GENERATE

D. STORE IN COOL, DRY PLACE. KEEP CONTAINERS CLOSED WHEN NOT IN USE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: A NIOSH-APPROVED RESPIRATOR FOR DUSTS OR MISTS. Ventilation: LOCAL EXHAUST IS PREFERABLE. Protective Gloves: GLOVES RECOMMENDED. Eye Protection: CHEMICAL SAFETY GLASSES. Other Protective Equipment: EYEWASH, SAFETY SHOWER, PROTECTIVE CLOTHING. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health PH OF 1% SOLN=11.4.
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HCC:N1 Melt/Freeze Pt:M.P/F.P Text:1564F,851C Vapor Pres:NIL Vapor Density:NON-V0LATI Spec Gravity:2.53 pH:SUPPLE Evaporation Rate & amp; Reference:NON-VOLATILE. Solubility in Water:SOLUBLE. Appearance and Odor:ODORLESS, WHITE GRANULAR SOLID OR POWDER. Percent Volatiles by Volume:0
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES REACTS W/STRONG ACIDS LIBERATING SOME HEAT. Stability Condition to Avoid:DO NTO STORE W/INCOMPATIBLE SUBSTANCES. AVOID DISPERSION OF DUST IN THE ATMOSPHERE. Hazardous Decomposition Products:REACTS W/ACIDS RELEASING LG AMTS OF CARBON DIOXIDE.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL POLLUTION REGULATIONS.
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