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CLAYTON CHEMICAL COMPANY -- M5015C; 416-87; CLEARING BATH CONCENTRATE 6750-01-129-0866

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

Product ID:M5015C; 416-87; CLEARING BATH CONCENTRATE

MSDS Date:07/27/1992

FSC:6750

NIIN:01-129-0866

MSDS Number: BPWZD === Responsible Party ===

Company Name: CLAYTON CHEMICAL COMPANY

Address:13310 S. FIGUEROA ST.

City:LOS ANGELES

State:CA ZIP:90061 Country:US Info Phone Num :213-538-9530

Emergency Phone Num:213-538-9530

CAGE:61803

=== Contractor Identification ===

Company Name: CLAYTON CHEMICAL CO. Address: 13310 S. FIGUEROA STREET

Box:City:LOS ANGELES

State:CA ZIP:90061 Country:US

Phone:310-538-9530/800-424-9300(CHEMTREC)

CAGE:61803

Company Name: CLAYTON CHEMICAL CO., A DIV OF VARICHEM CORP

Address:RR 1 Box:276-Z

City:HEATHSVILLE

State:VA ZIP:22473 Country:US

Phone:703-759-9399

CAGE:6W820

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

Ingred N

ame:SODIUM BISULFITE (SASA III) CAS:7631-90-5 RTECS #:VZ2000000 Fraction by Wt: 8-10% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
=========== Hazards Identification ============
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT MAY CAUSE IRRITATION TO EYES, SKIN OR DIGESTIC TRACT. MAAY CAUSE ALLERG IC SKIN REACTION. INHALATION OF MISTS OR VAPORS IS HIGHLY UNLIKELY DURING ANY NORMAL USEAGE. CHRONIC EFFECTS:NONE FOUND BY MANUFACTURER. Explanation of Carcinogenicity:THIS CHEMICAL IS NOT LISTED BY IARC,
NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure:EYES:IRRITATION. SKIN:MAY CAUSE IRRITATION OR ALLERGIC SKIN REACTION. INHALED:UNLIKELY EXPOSURE BUT MAY CAUSE RESPIRATORY IRRITATION IF MISTS ARE INHALED. INGESTED:MAY CAUSE IRRITATION OF THE DIGESTI VE TRACT. Medica
I Cond Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY MFR.
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First Aid:INHALATION:REMOVE TO FRESH AIR. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. GET PROMPT MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH PLENTY OF WATER FOR 15 MINUTES. I NGESTION:DRINK MILK OR WATER. INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.
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Flash Point:NON-FLAMMABLE Extinguishing Media:ANY EXTINGUISHING MEDIA APPLICABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:EVACUATE PERSONNEL TO A SAFE AREA. KEEP PERSONNEL REMOVED AND UPWIND OF FIRE. WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION, EMISSION OF TOXIC FUMES OF SO2 IS POSSIBLE.
========= Accidental Release Measures ==========
Spill Release Procedures:USE APPROPRIATE PE

DIKE SPLL. PREVENT FROM ENTERING SEWERS, WATERWAYS OR LOW AREAS. SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL. Neutralizing Agent:MAY BE NEUTRALIZED BY POWDERED CITRIC ACID.
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Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED. DO NOT STORE WITH INCOMPATABLE MATERIALS. Other Precautions:DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACC O IN
AREA WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NO INFORMATION GIVEN ON MSDS BY MFR. SUFFICIENT ROOM VENTILATION Ventilation:SUFFICIENT ROOM VENTILATION Protective Gloves:RECOMMENDED Eye Protection:EYEGLASSES W/ SIDE SHIELDS Other Protective Equipment:APRON. (SPLASH PROTECTION IS ALL THAT IS RECOMMENDED BY MANUFACTURER.) Work Hygienic Practices:MFR: ? HMIS:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health NONE
========== Physical/Chemical Properties ==========
HCC:N1 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:AS WATER Vapor Density:AS WATER Spec Gravity:1.277 pH:7.4 Solubility in Water:100% Appearance and Odor:CLEAR AND COLORLESS, NO ODOR
========= Stability and Reactivity Data =========
Stability Indicator/M

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aterials to Avoid:YES STRONG ACIDS Stability Condition to Avoid:NO INFORMATION GIVEN ON MSDS BY MFR. Hazardous Decomposition Products:NONE Conditions to Avoid Polymerization:WILL NOT OCCUR

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

Waste Disposal Methods:RECOVER NON-USEABLE FREE LIQUID AND/OR CONTAMINATED WATER AND DISPOSE OF IN AN APPROVED/PERMITTED TREATMENT SYSTEM AND SOLIDS TO AN APPROVED/PERMITTED LANDFILL. DISCHARGE TO SEWER REQUIRES APPROVAL OF PERM ITTING AUTHORITY AND MAY REQUIRE PRETREATMENT

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