View NSN Online: https://aerobasegroup.kr/nsn/6750-01-129-0866

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 Na

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 ALLERGI C 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.
Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY MFR.
======================================
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.
======================================
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 PER

me:SODIUM BISULFITE (SASA III)

SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL.  Neutralizing Agent:MAY BE NEUTRALIZED BY POWDERED CITRIC ACID.
======================================
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 TOBACCO 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 H YGIENE
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/Ma

SONAL PROTECTIVE EQUIPMEMT.

terials 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 PERMITTING AUTHORITY AND MAY REQUIRE PRETREATMENT

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitabilit y of this information to their particular situation.