CLAYTON CHEMICAL COMPANY -- 471-090; 418-94A; SUPERSTRENGTH SHORT STOP 6750-00-577-4624

Product ID:471-090; 418-94A; SUPERSTRENGTH SHORT STOP

MSDS Date:07/27/1992

FSC:6750

NIIN:00-577-4624

MSDS Number: BGSTL === 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

Preparer's Name: JOHN B. TAYLOR

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 Name: ACETIC ACID (SARA III)

CAS:

64-19-7 RTECS #:AF1225000 Fraction by Wt: 60-65% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 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 SEVERE IRRITATION AND BURNS TO BODY TISSUES WHICH IT CONTACTS. INHALATION OF MISTS OR VAP ORS 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:SEVERE IRRITATION OR BURNS. SKIN:POSSIBLE IRRITATION, BURNS. INHALED:UNLIKELY EXPOSURE BUT MAY CAUSE RESPIRATORY IRRITATION IF MISTS ARE INHALED. INGESTED:SEVERE IRRITATION OF THE DIGESTIVE TRAC T. Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN ON M SDS 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. DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

Flash Point: NON-FLAMMABLE Ε

xtinguishing Media: ANY EXTINGUISHING MEDIA APPLICABLE TO SURROUNDING AREA. 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 IS POSSIBLE. ======== Accidental Release Measures ============ Spill Release Procedures: USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMEMT. DIKE SPLL. PREVENT FRO M ENTERING SEWERS, WATERWAYS OR LOW AREAS. SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL. Neutralizing Agent: POWDERED SODIUM BICARBONATE =========== Handling and Storage ============================ 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 Eve 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:C3 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:>212F,>100C Spec Gravity: 1.065 pH:1.5 Solubility in Water:100% Appearance and Odor:YELLOW ORANGE, VINEGAR ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES

Stability Indicator/Materials to Avoid:YES STRONG ALKALIS, OXIDIZERS AND REDUCING AGENTS Stability Condition to Avoid:NO INFORMATION GIV

## EN ON MSDS BY MFR.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE 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

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