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CLAYTON CHEMICAL CO. -- REVERSAL BLEACH/REPLENISHER (M5010A) -- 6750-01-066-3215

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

Product ID:REVERSAL BLEACH/REPLENISHER (M5010A)

MSDS Date:07/27/1992

FSC:6750

NIIN:01-066-3215

MSDS Number: BPWYW === Responsible Party ===

Company Name: CLAYTON CHEMICAL CO.

Address:13310 FIGUEROA STREET

City:LOS ANGELES

State:CA ZIP:90061 Country:US

Info Phone Num:310-538-9530

Emerg

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

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 ========

Ingr

ed Name:SULFURIC ACID (SARA III) CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 15-20% % Other REC Limits: NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: SODIUM BICHROMATE (SARA III) CAS:10588-01-9 RTECS #:HX7700000 Fraction by Wt: 8-10% % Other REC Limits: NONE RECOMMENDED OSHA PEL:0.1 PPM CRO3;CEILING ACGIH TLV:0.05 MG CR/M3; 9293 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS Ingred Name: NON HAZARDOUS INGREDIENTS Fraction by Wt: BALAN CE Other REC Limits: NONE RECOMMENDED ========== Hazards Identification =============== LD50 LC50 Mixture: NOT SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE SEVERE EYE IRRITATION AND BURNING. MAY CAUSE SEVERE SKIN IRRITATION AND BURNING. INHALATION OF MIST COULD CAUSE RESPIRATORY IRRITATION. MAY CAUSE SEVERE **IRRITATION OF MUCOUS MEMB** RANES OR DIG ESTIVE TRACT. Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS

CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure: EYE IRRITATION/BURNING, SKIN

IRRITATION/BURNING, RESPIRATORY TRACT IRRITATION, MUCOUS MEMBRANE IRRITATION, DIGESTIVE TRACT IRRITATION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: IMMEDIATELY FLUSH WITH PL

ENTY OF WATER FOR AT LEAST 15 MINUTES. OBTAIN MEDICAL ATTENTION. SKIN: FLUSH AFFECTED AREAS PROMTLY WITH WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING. INHALATION: FOR OVEREXPOSURE, REMOVE TO FRESH AIR. INGESTION: DRINK MILK OR WATER. DO NOT INDUCE VOMITING. OBTAIN IMMEDIATE MEDICAL ATTENTION. ============= Fire Fighting Measures ======================== Flash Point: NONFLAMMABLE Lower Limits: NONE **Upper Limits:NONE** Extinguishing Media: ANY EXTINGUISHING MEDIA APP LICABLE 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 OF SO2 IS POSSIBLE. ======== Accidental Release Measures ============ Spill Release Procedures: USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT DURING CLEANUP. DIKE SPILL. PREVENT LIQUID FROM ENTERING SEWERS WATERWAYS OR LOW AREAS. SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL. SPILL MAY BE NEUTRALIZED WITH POWDERED SODIUM CARBONATE. Neutralizing Agent:SODIUM CARBONATE ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN WELL VENTILATED AREA. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE WITH INCOMPATIBLE MATERIALS. Other Precautions: DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACO IN AREA WHERE THEY MAY BECOME CON TAMINATED WITH THIS MATERIAL. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT NORMALLY REQUIRED Ventilation: SUFFICIENT ROOM VENTILATION Protective Gloves: RECOMMENDED Eye Protection: EYEGLASSES WITH SIDE SHIELDS Other Protective Equipment: PROTECTIVE APRONS Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

= Physical/Chemical Properties =========
HCC:C1 Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:1.180 pH:1.50 Evaporation Rate & Description Rat
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ALKALIES, OXIDIZERS Stability Condition to Avoid:NONE SPECI FIED BY MANUFACTURER. Hazardous Decomposition Products:OXIDES OF SULFUR, CARBON DIOXIDE ===================================
Waste Disposal Methods:RECOVER NONUSABLE FREE LIQUID AND/OR CONTAMINATED WATER AND DISPOSE OF IN AN APPROVED AND PERMITTED TREATMENT SYSTEM. REMOVE NONUSABLE SOLID MATERIAL AND/OR CONTAMINATED SOIL, FOR DISPOSAL IN AN APPRO VED AND PERMITED LANDFILL.
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