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## CLAYTON CHEMICAL -- M5010 VARICOM REVERSAL BLEACH CONCENTRATE -- 6750-01-064-7321

Product ID:M5010 VARICOM REVERSAL BLEACH CONCENTRATE

MSDS Date:07/27/1992

FSC:6750

NIIN:01-064-7321

MSDS Number: BGJYS === Responsible Party ===

Company Name: CLAYTON CHEMICAL

Address:13310 FIGUEROA ST.

City:LOS ANGELES

State:CA ZIP:90061

Info Phone Num:213-538-9530

Emergency Phone N um: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

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

Ingred Name: SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000 OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: SODIUM DICHROMATE DIHYDRATE

CAS:

7789-12-0 RTECS #:HX7750000 OSHA PEL:C, 0.1 MG/M3 (CRO3) ACGIH TLV:0.05 MG/M3 (CR);8990 Ingred Name:WATER

CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: BALANCE

Other REC Limits: NONE RECOMMENDED

========== 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: CONTACT WITH SKIN AND EYES MAY CAUSE

IRRITATION OR BURNS. INHALATION OF MISTS MAY CAUSE

**RESPIRATORY** 

IRRITATION. SWALLOWING MAY CAUSE SEVERE IRRITATION OF MUCOUS MEMBRANES OR DIGESTIVE TRACT. CHRONIC: NONE KNOWN.

Explanation of Carcinogenicity:NOT LISTED. NTP HUMAN INDEFINITE FOR CHROMIUM; THE STATE OF CALIFORNIA PROPOSITION #65 LISTS CHROMIUM AS A CARCINOGEN.

Effects of Overexposure:INHALATION: COUGHING, WHEEZING, SHORTNESS OF BREATH. EYES: PAIN, BURNING SENSATION, TEARING. SKIN: ORANGE COLORATION, BURNING SENSATION, ITCHING, RASH. INGESTED: NAUSEA, VO

MINTING, DIARRHEA, PAIN IN MOUTH OR THROAT.

Medical Cond Aggravated by Exposure:PERSONS WITH SKIN ALLERGIES MAY SHOW AGGRAVATED DERMATITIS REACTIONS.

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET IMMEDIATE MEDICAL HELP. SKIN: REMOVE CONTAMINATED CLOTHING, THEN FLUSH AFFECTED AREA WITH LOTS OF WATER. INGESTION: GIVE MILK OF MAGNES IA AND IMMEDIATELY CALL A DOCTOR. DO NOT INDUCE VOM ITING.

============= Fire Fighting Measures ========================

Flash Point: NOT COMBUSTIBLE

Extinguishing Media: MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND BUNKER GEAR. EVACUATE PERSONNEL TO SAFE AREA AND UPWIND OF FIRE.

Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION EMISSION OF TOXIC FUMES OF SO2 IS POSSIBLE.

======== Accidental Release Measures ===========

Spill Release Proce

dures:WEAR PROPER PROTECTIVE CLOTHING. CONTAIN SPILL. PREVENT LIQUID FROM ENTERING SEWERS OR WATERWAYS. SOAK UP WITH SAND, OIL DRY OR SIMILAR ABSORBENT MATERIALS AND PLACE IN A CONTAINER FOR LATER DISPOSAL. NEUTRALIZE WITH SODIUM CARBONATE. Neutralizing Agent:SODIUM CARBONATE.
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED PLACE. DO NOT STORE WITH INCOMPATIBLE MATERIALS. Other Precautio ns: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:NONE NORMALLY REQUIRED. Ventilation:USE ADEQUATE MECHANICAL VENTILATION. Protective Gloves:RUBBER Eye Protection:CHEMICAL SPLASH GOGGLES Other Protective Equipment:PLASTIC OR RUBBER APRON RECOMMENDED. EYE WASH STATION & SAFETY SHOWER Work Hygienic Practices:WASH THOROUGHLY AFTER USE. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:C1 Boiling Pt:B.P. Text:>212F,>100C Spec Gravity:1.18 pH:1.5 Solubility in Water:COMPLETE Appearance and Odor:CLEAR DEEP ORANGE-RED COLORED LIQUID. NO ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid

:NONE SPECIFIED BY MANUFACTURER.	
Hazardous Decomposition Products:OXIDES OF SULFUR AND CARBON DIOXIDE	Ξ.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DISPOSAL MUST BE DONE AT A PERMITTED SITE.

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