View NSN Online: https://aerobasegroup.ae/nsn/6750-01-064-7321

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. |
|---|
| ====================================== |
| 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.

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 suitability of this information to their particular situation.