View NSN Online: https://aerobasegroup.tw/nsn/6750-00-151-6035

CLAYTON CHEMICAL -- XR AERIAL DEVELOPER REPLENISHER, PART C -- 6750-00-151-6035

Product ID:XR AERIAL DEVELOPER REPLENISHER, PART C

MSDS Date:08/02/1991

FSC:6750

NIIN:00-151-6035

Kit Part:Y

MSDS Number: BMXFS === Responsible Party ===

Company Name: CLAYTON CHEMICAL Address: 13310 FIGUEROA STREET

City:LOS ANGELES

State:CA ZIP:90061 Country:US

Info Phone Num:213-538-953

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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

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

Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)

CAS:109-86-4

RTECS #:KL5775000 Fraction by Wt: 30-35%

Other REC Limits: NONE SPECIFIED

OSHA PEL:S, 25 PPM ACGIH TLV:S, 5 PPM; 9192 Ingred Name: CHOLINE BISULFATE

CAS:28427-24-9

Fraction by Wt: 25-30%

Other REC Limits: NONE SPECIFIED

Ingred Name: HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 10-12%

Other REC Limits: NONE SPECIFIED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

============ Hazards Identification =========================

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute a

nd Chronic:ACUTE: EYE AND SKIN IRRITATION.

ALLERGIC SKIN REACTION. CHRONIC: REPEATED CONTACT CAN CAUSE SKIN SENSITIZATION AND ALLERGIC DERMATITIS. CHRONIC OVEREXPOSURE CAN CAUSE ANEMIA AND DISCOLORATION AND CORN EAL OPACITY OF THE EYES.

Explanation of Carcinogenicity: NONE OF THE INGREDIENTS IN THIS PRODUCT IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYES/SKIN: IRRITATION AND BURNING. INHALATION: NORMALLY NO PROBLEM, BUT INHALATION OF MIST COULD CAU SE RESPIRATORY

IRRITATION. INGESTION: MAY CAUSE IRRITATION OF MUCOUS MEMBRANES OR DIGESTIVE TRACT.

Medical Cond Aggravated by Exposure: NONE NOTED.

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.IF IRRITATION PERSISTS, SEE DOCTOR. SKIN:WASH WITH WATER WHILE REMOVING CONTAMINATED CLOTHING AND SHOES.IF IRRITATION PERSISTS, SEE DOCTOR. INHALA TION:REMOVE VICTIM TO FRESH AIR. INGESTION:DO NOT I

NDUCE VOMITING.SEE DOCTOR IMMEDIATELY. Flash Point:>160F,>71C Lower Limits: NONE **Upper Limits:NONE** Extinguishing Media: NON-FLAMMABLE. USE EXTINGUISHING MEDIA APPROPIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: EVACUATE PERSONNEL TO A SAFE AREA. KEEP PERSONNEL REMOVED AND UPWIND OF FIRE. WEAR SELF-CONTAINED BREATHING APPARATUS. AVOID HIGH TEMPERATURE. Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIR **E MAY PRODUCE** HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. Spill Release Procedures: REMOVE PERSONNEL. ELIMINATE IGNITION SOURCES. VENTILATE AREA. WEAR PROTECTIVE CLOTHING AND EQUIPMENT.NEUTRALIZE WITH SODIUM CARBONATE.ABSORB IN INERT MATERIAL AND PLACE IN APPROPIATE DISPOSAL CONTAINER A ND COVER. Neutralizing Agent:SODIUM CARBONATE. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN WELL VENTILATED AREA. KEEP IN TIGHTLY CLOSED CONTAINERS. DO NOT STORE WITH STRONG ALKALINES. 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: NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRATOR OR SCBA AS APPROPIATE FOR EXPOSURE OF CONCERN. Ventilation: MECHANICAL (GENERAL) VENTILATI ON. Protective Gloves: PVC GLOVES. Eye Protection: CHEMICAL SAFETY GOGGLES. Other Protective Equipment: EYE BATH. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health KEY1:C3. THIS IS PART C OF A 3-PART KIT. FOR PARTS A & B, SEE PNI A & F, SAME NSN.

======== Physical/Chemical Properties =============

HCC:C3
Boiling Pt:B.P. Text:212F,100C
Vapor Pres:AS WATER

Vapor Density: AS WAT

ER Spec Gravity:1.119 pH:4.65 Evaporation Rate & Reference: SAME AS WATER Solubility in Water: COMPLETE Appearance and Odor: CLEAR, AMBER LIQUID. ODOR OF AMINE WITH SLIGHTLY SULFUR DIOXIDE. Percent Volatiles by Volume: AS WTR ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG ALKALINE. Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products: SULFUR DIOXIDE, CARBO N MONOXIDE. CARBON DIOXIDE, INCOMPLETELY BURNED CARBON PRODUCTS.

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. FOR LIQUID, DISPOSE IN PERMITTED TREATMENT SYSTEM. FOR SOLID, DISPOSE IN PERMITTED LANDFILL. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULA TIONS.

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