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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 0 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 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

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 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. 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. 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 & amp; 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 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. 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. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by el ements 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

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