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## CLAYTON CHEMICAL CO. -- C & H AERIAL FIXER HARDENER, PART B -- 6750-00-929-8101

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

Product ID:C & H AERIAL FIXER HARDENER, PART B

MSDS Date:02/15/1991

FSC:6750

NIIN:00-929-8101

Kit Part:Y

MSDS Number: BFXCY === Responsible Party ===

Company Name: CLAYTON CHEMICAL CO. Address: 13310 S. FIGUEROA STREET

City:LOS ANGELES

State:CA ZIP:90061 Country:US

Info Phone Num:310-53

8-9530

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

Preparer's Name: JOHN B. TAYLOR

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/Info

rmation on Ingredients ========
Ingred Name:ALUMINUM SULFATE (SARA III) CAS:10043-01-3 RTECS #:BD1700000 Fraction by Wt: 40-50% Other REC Limits:NONE SPECIFIED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 62%
========== Hazards Identification ============
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA: NO Health Hazards Acute and Chronic:MATERIAL IS CORROSIVE, CAUSE IRRITATION & SEVERE EYE BURNS ON CONTACT; IF INGESTED, CAUSE SEVERE STOMACH PAIN AND UPSET. Effects of Overexposure:EYES:VAPORS,LIQUID OR MIST MAY CAUSE SEVERE IRRITATION & BURNS.MAY DAMAGE THE EYES WITH PERMANENT INJURY POSSIBLE; INHALATION:VAPORS OR MIST MAY RESULT IN BRONCHITIS,PULMONARY EDEMA,AND CHEMICAL PNEUM ONITIS; INGESTION:LIQUID WILL BURN MOUTH & THROAT CAUSING SEVERE ABDOMINAL PAIN,NAUSEA,COL LAPSE.MAY CAUSE DEATH. Medical Cond Aggravated by Exposure:NOT KNOWN
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First Aid:EYES:FLUSH WITH PLENTY OF WATER & CALL A PHYSICIAN; SKIN:WASH WITH SOAP & WATER; INGEST:DRINK MILK, MILK OF MAGNESIA & WATER, CALL A DOCTOR IMMEDIATELY.
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Flash Point:NONE Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRES. Fire Fighting Procedures:USE SELF-CONTA

PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:EXTREME HEAT OR FIRE MAY CAUSE EMISSION OF HAZARDOUS DECOMPOSITION PRODUCTS.
======== Accidental Release Measures ==========
Spill Release Procedures:SMALL SPILLS:MOP UP ON WASTE TOWELING & DISPOSE OF IN A PROPER CONTAINER; LARGE SPILLS:FLUSH TO SEWER WITH PLENTY OF WATER.  Neutralizing Agent:SODA ASH OR LIME
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Hand ling and Storage Precautions:AVOID BREATHING FUMES.WEAR APPROPRIATE PROTECTIVE CLOTHING.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF TLV IS EXCEEDED, USE NIOSH/MSHA APPROVED RESPIRATOR.  Ventilation:NORMAL VENTILATION.  Protective Gloves:RUBBER GLOVES. Eye Protection:SAFETY GLASSES.  Other Protective Equipment:EYE WASH FACILITY; SAFETY SHOWER; REMOVE ALL CONTAMINATED CLOTHING & SHOES. WASH BEFORE REUSE.  Work Hygienic Practices:WASH BEF  ORE EAT/DRINK.  Supplemental Safety and Health  THIS M.S.D.S IS FOR MANUFACTURER'S CATLOG NUMBERS: DA2121S, DA2121.  ALSO, MANUFACTURER'S CODE NUMBER IS: 36178B/1. PART B IS THE CORROSIVE PART OF THE KIT.
======== Physical/Chemical Properties =========
HCC:C1 Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.213 pH:2.98 Solubility in Water:COMPLETE Appearance and Odor:CLEAR,COLORLESS,NO ODOR
========= Stability and Reactivity Data =========
Stability

INED BREATHING APPARATUS &

Indicator/Materials to Avoid:YES
STRONG ALKALIES; STRONG OXIDIZING/REDUCING AGENTS
Stability Condition to Avoid:NOT KNOWN
Hazardous Decomposition Products:NOT KNOWN

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

Waste Disposal Methods: COMPLY WITH FEDERAL, STATE & LOCAL REGULATIONS.

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