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VARICHEC CORP DBA CLAYTON CHEMICAL CO. -- 2117 AERIAL FIXER HARDENER, PART B -- 6750-00-484-1126

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

Product ID:2117 AERIAL FIXER HARDENER, PART B

MSDS Date:01/18/1994

FSC:6750

NIIN:00-484-1126

Kit Part:Y

MSDS Number: CCLRR === Responsible Party ===

Company Name: VARICHEC CORP DBA CLAYTON CHEMICAL CO.

Address:13310 S. FIGUEROA STREET

City:LOS ANGELES

State:CA ZIP:900

61

Country:US

Info Phone Num:310-538-9530

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

CAGE:KO056

=== 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

Company Name: VARICHEC CORP

DBA CLAYTON CHEMICAL CO. Address:13310 S. FIGUEROA STREET Box:276-Z City:LOS ANGELES State:CA ZIP:90061 Country:US Phone:310-538-9530 CAGE:KO056 ======= Composition/Information on Ingredients ========= Ingred Name: ALUMINUM SULFATE CAS:10043-01-3 RTECS #:BD1700000 Fraction by Wt: 50 - 60% Other REC Limits: NONE RECOMMENDED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS ============= Hazards Identification ======================== LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, GI TRACT. ACUTE- MAY CAUSE SEVERE EYE & SKIN IRRITATION & BURNS, INHALATION IS UNLIKELY BUT MIST COULD CAUSE RESPIRATORY TRACT IRRITATION. INGESTION MAY CAUSE SEVERE GASTROINT ESTINAL TRACT IRRITATION. CHRONIC- NONE. **Explanation of Carcinogenicity:NONE** Effects of Overexposure:SEV

ERE IRRITATION, NAUSEA, VOMITING, BURNS,

TEARING, PAIN

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS SUCH AS ALLERGIES, ECZEMA MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF N

EEDED. ORAL:IF CONSCIOUS, DRINK MILK OR WATER & INDUCEVOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.
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Flash Point:NONE Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:MAY EMIT TOXIC GAS OF SULFUR DIOXIDE.
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Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. ABSORB ON SAND, VERMICULITE OR SIMILAR MATERIAL. SWEEP UP AND PLACE IN AN APPROPRIATE CONTAINER. HOLD FOR DISPOSAL. WASH CONTAMINATED SPILL AREA WITH DETERGE NT AND WATER. P
REVENT LIQUID FROM ENTERING SEWERS.
Neutralizing Agent:NOT RELEVANT
============== Handling and Storage =========================
Handling and Storage Precautions:STORE IN VENTILATED AREA, AWAY FROM INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE OR CONSUME FOOD/DRINK IN THIS AREA.

Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES OR ON SKIN.

====== Exposure Controls/Personal Protection ========

Respiratory Protection: NONE REQUIRED.

Ventilation: GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE. LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS.

Protective Gloves:LATEX RECOMMENDED

Eye Protection: SAFETY GLASSES/GOGGLES RECOMMENDED

Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE **CLOTHING**

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES. Supplemental Safety and Health KEY1:C3. KIT CONSISTS OF TWO PARTS. PART A HAS PNI A AND PART B HAS PNI C, SAME NSN. PERCENTAGE OF INGREDIENTS FOR PART B HAS CHANGED. SEE PNI B.
========= Physical/Chemical Properties ===========
HCC:C3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.24 pH:1.8 Solubility in Water:100% Appearance and Odor:CLEAR, COLORLESS LIQUID - ODORLESS
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Stability Indicator/Materials to Avoid:YES STRONG BASES, STRONG OXIDIZING AGENTS Hazardous Decomposition Products:OXIDES OF SULFUR
========== Disposal Considerations ==============

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. CONTRACT WITH A LICENSED WASTE DISPOSAL FACILITY.

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particular situation.