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CLAYTON CHEMICAL CO. A DIV OF VARICHEM CORP -- AERIAL FIXER REPLENISHER ULTRA CONCENTRATE PART A (2117) -- 6750-00-484-1126

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

Product ID:AERIAL FIXER REPLENISHER ULTRA CONCENTRATE PART A (2117)

MSDS Date:06/10/1991

FSC:6750

NIIN:00-484-1126

Kit Part:Y

MSDS Number: BSCVY === Responsible Party ===

Company Name: CLAYTON CHEMICAL CO. A DIV OF VARICHEM CORP

Address:RR 1

Box:276-Z

City:HEATHSVILLE

State:VA ZIP:22473 Country:US

Info Phone Num:804-580-8105

Emergency Phone Num:800-424-9300

CAGE:6W820

=== Contractor Identification ===

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

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 45-50% Other REC Limits:NO

NE SPECIFIED

Ingred Name:SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 5-7%

Other REC Limits: NONE SPECIFIED

Ingred Name: ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 1-5% %

Other REC Limits: NONE SPECIFIED

OSHA PEL:10 PPM

ACGIH TLV:10 PPM/15 STEL; 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO

IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE::EYE CONTACT: MAY CAUSE IRRITATION. SKIN CONTACT: NO DERMAL IRRITATION AS PER TEST PERFORMED. INHALATION: NORMALLY NO PROBLEM, BUT INHALATION OF MIST COULD CAUSE RESPIRATORY IRRITATION. INGESTIO N: MAY CAUSE IRRITATION OF MUCOUS MEMBRANES OR DIGESTIVE TRACT.

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

Effects of Overexposure:NONE SPECIFIED BY MANUFA

CTURER.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF RUNNING WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: FLUSH AFFECTED AREA PROMPTLY WITH WATER FOR 15 MIN. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK MILK OR WATER. INDUCE VOMITING. OBTAIN IMMEDIATE MEDICAL ATTENTION.

======= Fire

Fighting Measures =============
Flash Point:NOT FLAMMABLE Extinguishing Media:ANY EXTINGUISHING MEDIA APPLICABLE TO SURROUNDING AREA.
Fire Fighting Procedures:EVACUATE PERSONNEL TO A SAFE AREA. KEEP PERSONNEL REMOVED AND UPWIND OF FIRE. WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION EMISSION OF TOXIC FUMES OF SULFUR DIOXIDE IS POSSIBLE.
========= Accidental Release Measures ==========
Spill Releas e Procedures:USE APPROPIATE PERSONAL PROTECTIVE EQUIPMENT DURING CLEAN UP. DIKE SPILL. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS OR LOW AREAS. SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL. SPILL MAY BE NEUTRALIZED WITH POWDERED SODIUM CARBONATE. Neutralizing Agent:POWDER SODIUM CARBONATE
========== Handling and Storage ===========
Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STO RE WITH INCOMPATIBLE MATERIAL, CONSUME FOOD, DRINK OR TOBACCO IN STORAGE AREA. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SUFFICIENT ROOM VENTILATION. Ventilation:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:GLOVES Eye Protection:EYEGLASSES Other Protective Equipment:APRONS Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
======================================
HCC:C3 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:SAME WATER Vapor Density:SAME WATER Spec Gravity:1.350 pH:5.30 Evaporation Rate & Description of the company of the comp
Appearance and Odor:PALE STRAW APPERANCE; SWEET SULFUR DIOXIDE ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ALKALIES, OXIDIZERS. Stability Conditi

on to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:OXIDES OF SULFUR, CARBON DIOXIDE
CARBON MONOXIDE, AMMONIA.

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

Waste Disposal Methods:RECOVER NONUSABLE FREE LIQUID &/OR CONTAMINATED WATER, & DISPOSE OF IN AN APPROVED & PERMITTED TREATMENT SYSTEM. REMOVE NONUSSEABLE SOLID MATERIAL &/OR CONTAMINATED SOIL, FOR DISPOSAL IN AN APPROVED & PERMITTED LANDFILL. APPROVE ALL SEWER DISCHARGES

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