View NSN Online: https://aerobasegroup.gr/nsn/6750-00-929-8101

Product ID:C AND H AERIAL FIXER PART A.(DA2121) MSDS Date:07/27/1992 FSC:6750 NIIN:00-929-8101 Kit Part:Y MSDS Number: BPXFC === Responsible Party === Company Name: CLAYTON CHEMICAL CO. Address:13310 S. FIGUEROA STREET **City:LOS ANGELES** State:CA ZIP:90061 Country:US Info Phone Num:310-538-9530 Emergency Phone Num:310-538-9530/800-424-9300(CHEMTREC) 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/Information on Ingredients =====

Ingred Name:AMMONIUM THIOSULFATE CAS:7783-18-8 RTECS #:XN6465000 Fraction by Wt: 45-50% Other REC Limits:NONE 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; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES: MAY CAUSE IRRITATION. SKIN: NO

DERMAL IRRITATION AS PER TEST PERFORMED. INHALATION: NORMALLY NO PROBLEM. INHALATION OF MIST COULD CAUSE RESPIRATORY IRRITATION. INGESTION: MAY CAUSE IRRITATION OF MUCOUS MEMBRANES OR DIGESTIVE TRACT.

Explanation of Carcinogenicity:NOT LISTED.

Effects of Overexposure: EYES: IRRITATION

. SKIN: NO SYMPTOMS.

INHALATION: RESPIRATORY TRACT IRRITATION. INGESTION: MUCOUS MEMBRANE AND DIGESTIVE TRACT IRRITATION.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH LARGE AMOUNTS OF WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: DRINK MILK OR WATE R. INDUCE VOMITING. GET MEDICAL ATTENTION.

Flash Point:NOT FLAMMABLE Lower Limits:NONE

Upper Limits:NONE

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.

Unu

sual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION EMISSION OF TOXIC FUMES OF SO2 IS POSSIBLE.

Spill Release Procedures:WEAR PROTECTIVE CLOTHING AND EQUIPMENT DURING CLEANUP. DIKE SPILL. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS, OR LOW AREAS. SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL. SPILL MAY BE NE UTRALIZED WITH POWDERED SODIUM CARBONATE.

Neutralizing Agent: POWDERED SODIUM CARBONA TE.

Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP
CONTAINER CLOSED. DO NOT STORE WITH INCOMPATABLE MATERIALS.
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 REQUIRED. SUFFICIENT ROOM VENTILATION IS ADEQUATE.

Ventila

tion:NORMAL ROOM VENTILATION IS SUFFICIENT.

Protective Gloves: GLOVES RECOMMENDED FOR SPLASH PROTECTION Eye Protection: EYEGLASSES WITH SIDE SHIELDS.

Other Protective Equipment: PROVIDE EYEWASH STATION. USE RUBBER APRON IF SPLASHING IS LIKELY.

Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING,

DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

KEY1: C3, THIS ENTRY DESCRIBES PART A OF A TWO PART KIT. SEE P/N INDICATOR E, THIS NSN,

FOR PART B DATA.

HCC:C3 Boiling Pt:B.P. Text:212F,100C Vapor Pres:= WATER Vapor Density:= WATER Spec Gravity:1.352 pH:5.30 Evaporation Rate & amp; Reference:SAME AS WATER. Solubility in Water:100% Appearance and Odor:PALE STRAW COLOR LIQUID. SWEET SULFUR DIOXIDE ODOR. Percent Volatiles by Volume:=WATER

Stability Indicator/Materials to Avoid:YES STRONG ALKAL IES, OXIDIZERS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:OXIDES OF SULFUR, CARBON DIOXIDE, CARBON MONOXIDE, AMMONIA. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:RECOVER NONUSABLE LIQUID, CONTAMINATED WATER, NONUSABLE SOLID MATERIAL, CONTAMINATED SOIL FOR DISPOSAL IN APPROVED AND PERMITTED TREATMENT SYSTEM OR LANDFILL. DISCHARGE TO

SEWER REQUIRES APPROVAL OF P ERMITTING AUTHORITY AND MAY REQUIRE PRETREATMENT.

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