View NSN Online: https://aerobasegroup.gr/nsn/6750-00-155-6956

CLAYTON CHEMICAL CO. -- SUPERCHEM 225 HC FIXER -- 6750-00-155-6956

Product ID:SUPERCHEM 225 HC FIXER

MSDS Date:01/06/1988

FSC:6750

NIIN:00-155-6956

MSDS Number: BJYRV === Responsible Party ===

Company Name: CLAYTON CHEMICAL CO.

Address:13310 FIGUEROA STREET

City:LOS ANGELES

State:CA ZIP:90061 Country:US

Info Phone Num:213-538-9530

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

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

Ingred Name: ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 12%

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

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======== Hazards Identification ===========
LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT ESTABLISHED. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION:IRRITATION, PULMONARY EDEMA, AND CHEMICAL PNEUMONITIS. EYES:IRRITATION/BURNS. SKIN:IRRITATION. VAPORS MAY CAUSE MUCOUS MEMBRANE IRRITATION. INGESTION: MAY CAUSE BURNS OF THE ESOPHAGUS AND S TOMACH, ABDOMINA PAI
N.
Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.
Effects of Overexposure:IRRITATION OF EYES, SKIN, THROAT, COUGHING,
CHEST PAIN AND BREATHING DIFFICULTY.
Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE SKIN, EYES AND LUNGS MAY BE AT INCREASED RISK FROM EXPOSURE.
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First Aid: EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET IMMEDIATE MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING AND SHOES. WASH SKIN WITH SOAP AND WATER. GET MEDICA L ATTENTION. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. IMMEDIATELY GIVE ONE GLASS OF MILK OR WATER. CALL A PHYSICIAN AT ONCE. NOTE: ALKALINE SOLUTION. TREAT ACCORDINGLY.
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Fla sh Point Method:CC Flash Point:>109F,>43C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

======== Accidental Release Measures ==========

Spil

I Release Procedures: NEUTRALIZE WITH SODIUM BISULFATE. WIPE/SOAK UP WITH PAPER TOWEL OR INERT ABSORBENT. PUT IN DISPOSAL CONTAINER. REMOVE RESIDUE WITH LARGE AMOUNTS OF WATER BY FLUSHING TO AN ACID-FREE SEWER. Neutralizing Agent:SODIUM BISULFATE ============= Handling and Storage ========================== Handling and Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE AND AWAY FROM ACIDS. KEEP FROM CONTACT WITH OXIDIZING MATERIALS. PROTECT CONTAINERS FROM DAMAGE. Other Precautions: AVOID CONTACT WITH EYES. WASH THOROUGHLY AFTER HANDLING. USE OF NON-ALKALINE TYPE HAND CLEANER REDUCES RISK OF ALLERGIC SKIN REACTION. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: AN APPROPRIATE NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPOR SHOULD BE WORN IF NEEDED. Ventilation: MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE. Protective Gloves: NEOPRENE OR NATURAL RUBBER Eve Protection:SAFETY GOGGL ES WITH OPTIONAL FACE SHIELD Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. LAUNDER CONTAMINATED CLOTHING PRIOR TO REUSE. ========= Physical/Chemical Properties === ==========

HCC:C2

Boiling Pt:=100.C, 212.F

Spec Gravity:1.15

pH:4.8

Evaporation Rate & Deference: