View NSN Online: https://aerobasegroup.com/nsn/6750-00-619-9946

CLAYTON CHEMICAL CO. -- CFH FIXER WITH HARDENER - PART A -- 6750-00-619-9946

Product ID:CFH FIXER WITH HARDENER - PART A

MSDS Date:06/18/1989

FSC:6750

NIIN:00-619-9946

Kit Part:Y

MSDS Number: BFJJQ === 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

F

mergency Phone Num:213-538-9530 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

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

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 55-65%

Other REC Limits: NONE SPECIFIED

Ingred Name: SODIUM SULFITE

CA

S:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

Ingred Name: ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 2-4%

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

Ingred Name:BORIC ACID

CAS:10043-35-3 RTECS #:ED4550000 Fraction by Wt: 1-3%

Other REC Limits: NONE SPECIFIED

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 25-35% Other REC Limits:NONE S

PECIFIED

LD50 LC50 Mixture:LD50 (ORAL RAT) IS 2890 MG/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity: NONE OF THE COMPOUNDS IN THIS PRODUCT IS

LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYES: IRRITATION. SKIN: POSSIBLE IRRITATION ON PR

OLONGED CONTACT. INGESTION: PAIN AND UPSET STOMACH.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELID. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE. INGESTION: DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTHIF UNCONSCIOUS. GET MEDICAL ATTENTION IMMED

IATELY.
======================================
Flash Point:NOT COMBUSTIBLE Autoignition Temp:Autoignition Temp Text:NONE Extinguishing Media:NONE REQUIRED Fire Fighting Procedures:NONE REQUIRED Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ==========
Spill Release Procedures:MOP UP SMALL SPILLS ON WASTE TOWELING AND DISPOSE OF IN A PROPER CONTAINER Neutralizing Agent:DILUTE WITH WATER.
========== Han dling and Storage ====================================
Handling and Storage Precautions:STORE IN A COOL, DRY, PLACE. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. Ventilation:MECHANICAL (GENERAL) VENTILATION IS RECOMMENDED. Protective Gloves:NONE NORMALLY REQUIRED. Eye Protection:GOGGLES RECOMMENDED
Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER.
Work Hygienic Practices:OBSER VE GOOD PERSONAL HYGIENE PRACTICES.
LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. KEEP WORK AREA CLEAN
Supplemental Safety and Health PART A OF A TWO PART KIT. SEE P/N IND B, THIS NSN, FOR ADDITIONAL INFORMATION.
========== Physical/Chemical Properties ==========
HCC:N1 Boiling Pt:B.P. Text:>212F,>100C Spec Gravity:1.35 pH:5.3 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, PALE STRAW; SOUR ODOR OF AMMONIA & VINEGAR Percent Volatiles by Volume:30

==== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND STRONG ALKALI Hazardous Decomposition Products:CONTACT WITH ACIDS WILL PRODUCE SULFUR DIOXIDE. CONTACT WITH ALKALIS WILL PRODUCE AMMONIA
======== Disposal Considerations ============

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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