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CLAYTON CHEMICAL CO. -- CF FIXER WITH HARDENER, PART B -- 6750-00-727-1063

Product ID:CF FIXER WITH HARDENER, PART B MSDS Date:01/06/1988 FSC:6750 NIIN:00-727-1063 **MSDS Number: BFMPZ** === Responsible Party === Company Name: CLAYTON CHEMICAL CO. Address:13310 S. FIGEROA STREET **City:LOS ANGELES** State:CA ZIP:90061 Country:US Info Phone Num:213-538-9530 **Emergency Phone** Num:213-538-9530 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 Ingred Name: ALUMINUM SULFATE (SARA III) CAS:10043-01-3 RTECS #:BD1700000 Fraction by Wt: 57.0% OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:CITRIC ACID CA

S#77-92-9 RTECS #:GE7350000 Fraction by Wt: 0.5%

Ingred Name:ACETIC ACID (SARA III) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 2.2% OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER CAS# 7732-18-5 CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 40.3%

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health

Hazards Acute and Chronic:PRODUCT IS CORROSIVE TO EYE, SKIN & RESPIRATORY OR G/I TRACT IRRITATION. IT IS CONSIDERED A LOW HAZARD FOR NORMAL INDUSTRIAL HANDLING. MOST HAZARDOUS IS INHALATION OF A MIST, WHICH IS UNLIKELY TO BE FORMED IN NORMAL USE.

Explanation of Carcinogenicity: THIS PRODUCT CONTAINS NO INGREDIENT LISTED AS CARCINOGEN BY IARC, NTP, OR OSHA.

Effects of Overexposure:EYE:SEVERE IRRITATION, BURNS SKIN:CAUSES IRRITATION. INHALED:MAY CAUSE IRRITATION, BURNS IF DUS

T OR MIST IS

INHALED. INGESTED:MAY BE HARMFUL IF SWALLOWED. HMIS:MAY CAUSE G/I IRRITATION,NAUSEA,VOMITI NG.

Medical Cond Aggravated by Exposure:ACUTE AND CHRONIC RESPIRATORY DISEASES

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGESTED:D O NOT INDUC

E VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE, SEE A DOCTOR. Flash Point:NON-FLAMMABLE Extinguishing Media: PRODUCT IS NON FLAMMABLE. EXTINGUISH FIRE WITH MEDIA APPROPRIATE FOR SOURCE OF FIRE. Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FI GHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. Spill Release Procedures: RECOVER AS LIQUID OR ADSORB WITH CLOTH, PAPER, OTHER INERT MATERIAL. Neutralizing Agent: SODA ASH OR LIME OR BICARBONATE OF SODA Handl ing and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP TIGHTLY CLOSED WHEN NOT IN USE. KEEP AWAY FROM ACIDS AND ALKALIS. Other Precautions: READ LABEL THEN FOLLOW INSTRUCTIONS. Respiratory Protection: RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR INORGANIC DUST/MIST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REG ULATIONS PERTAINING TO RESPIRATOR USE. Ventilation:NORMAL ROOM VENTILATION SUPPLEMENTED WITH LOCAL EXHAUST ESPECIALLY WHEN MIXING. Protective Gloves: RUBBER, VINYL, OTHER IMPERVIOUS Eye Protection: SAFETY GLASSES OR SPLASH GOGGLES Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. USE APRON AND FACE SHIELD WHEN MIXING LIQUIDS OR IF SPLASHING IS LIKELY. Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. Supplemental Safety and Health **CODE 36**

176H. CATALOG NUMBERS (DIFFERENT SIZES) 176-061, 176-231, 176-271, OR 177-510.

HCC:C3 Boiling Pt:=100.C, 212.F Spec Gravity:1.213 pH:2.98 Evaporation Rate & amp; Reference: