View NSN Online: https://aerobasegroup.de/nsn/6750-01-050-3542

Product ID:CAT.NO.148-110;CP2 FIXER

MSDS Date:12/22/1989

FSC:6750

NIIN:01-050-3542

Kit Part:Y

MSDS Number: BJMHM === Responsible Party ===

Company Name: CLAYTON CHEMICAL CO. Address: 13310 S.FIQUEROA STREET

City:LOS ANGELES

State:CA ZIP:90061 Country:US

Info Phone Num:213-538-9530

Emergency Phone Num:213-538-9530

Preparer's Name: JHON B.TAYLOR

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: 10-20%

Other REC Limits: NONE SPECIFIED

Ingred Name: ACETIC ACID (SARA III)

CAS:64-19-7 RTECS #:AF 1225000

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

Ingred Name: SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 70-85%

Other REC Limits: NONE SPECIFIED

=========== Hazards Identification ==========================

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

Rep

orts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:IRRITATION OF

EYES, SKIN, RESPIRATORY OR G.I. TRACTS; CNS EFFECTS LIKE

HEADACHE, DIZZINESS, NAUSEA AND VOMITING. REDNESS OR BURNS OF

EYES/SKIN POSSIBLE.CHRONIC:DRYING OF SKIN, DEFATTING OR DERMATITIS.

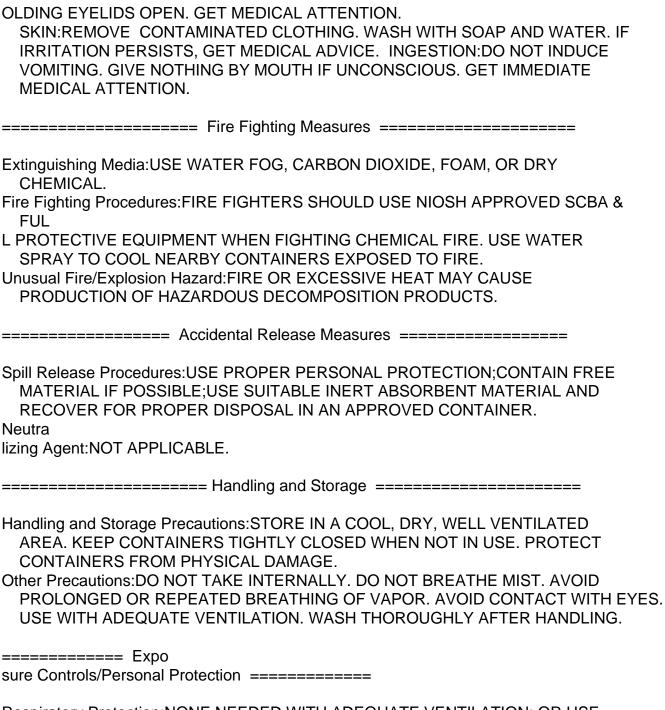
Explanation of Carcinogenicity: DATA PER MSDS

Effects of Overexposure:MAY CAUSE IRRITATION OF EYES,SKIN,RESPIRATORY OR G.I.TRACTS;MAY CAUSE HEADACHE,DIZZINESS,NAUSEA,VOMITING OR GI TRACT DISTURBANCE

S POSSIBLE.BURNS OR REDNESS OF EYES/CRACKING OR DRYNESS OF SKIN.

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

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES H



Respiratory Protection: NONE NEEDED WITH ADEQUATE VENTILATION; OR USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER

Eye Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER, 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. DO NOT BREATHE VAPORS OR MISTS.

======== Physical/Chemical Properties ==========

HCC:N1

Boiling Pt:B.P. Text:>212F,>100C

Spec Gravity:1.1

pH:8.2

Solubility in Water: COMPLETE

Appearance and Odor:CLEAR,COLORLESS;SLIGHT AMMONIA ODOR.

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Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Stability Condition to Avoid:HIGH TEMPERATURES

Hazardous Decomposition Products:SULFUR DIOXIDE AND OTHER UNIDENTIFIED COMPONENTS.

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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