View NSN Online: https://aerobasegroup.de/nsn/6750-00-151-6035

CLAYTON CHEMICAL CO. -- XR AERIAL DEVELOPER PART C,2105,2109 -- 6750-00-151-6035

======== Product Identification ============

Product ID:XR AERIAL DEVELOPER PART C,2105,2109

MSDS Date:07/18/1994

FSC:6750

NIIN:00-151-6035

Kit Part:Y

MSDS Number: BWNJR === 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 ST

Box: City: LOS ANGELES

State:CA ZIP:90061 Country:US

Phone:310-538-9530

CAGE:2079X

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: PROPYLENE GLYCOL MONOMETHYL ETHER

CAS:107-98-2

RTECS #:UB7700000 Fraction by Wt: 15 - 20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9495

Ingred Name: CHOLINE BISULFITE

CAS:28427-24-9

Fraction by Wt: 10 - 15%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROQUINONE (SARA 302/313) (CERCLA)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 2 - 5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9495

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

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

LD50 LC50 Mixture:LD50(ORAL, RAT) 320 MG/KG (HYDROQUINONE)

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

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- EYES:MAY CAUSE SEVERE IRRITATION & BURNS. SKIN:PROLONGED CONTACT MAY CAUSE IRRITATION. INHALE:OVEREXPOSURE MAY CAUSE IRRITATION, CNS DEPRESSIO N, NARCOSIS. ORAL:MA

Y CAUSE GI

TRACT IRRITATION, CNS DEPRESSION & UNCONSCIOUSNESS. CHRONIC- SKIN SENSITIZATION, ANEMIA.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS IRRITATION, SEVERE EYES IRRITATION AND BURNS, NAUSEA, VOMITING, ABDOMINAL PAIN, HEADACHE, DIZZINESS, DROWSINESS, UNCONSCIOUSNESS

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED CNS OR RESPIRATORY FUNCTION MAY BE MOR

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First Aid:INHALED:REMOVE TO FRESH AIR. PROVIDE CPR IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. GET PROMPT MEDICAL ATTENTION. SKIN:WASH WITH SOAP & WATER. ORAL:IF CONSCIOUS, DRINK MILK OR WATER. INDUCE VOMITING. OBTAIN IMMEDIATE MEDICAL ATTENTION.
============ Fire Fighting Measures ============
Flash Point:NOT FLAMM ABLE Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL
FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. EVACUATE PERSONNEL TO A SAFE AREA.
Unusual Fire/Explosion Hazard:DECOMPOSITION PRODUCTS ARE TOXIC. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO FIRE. CONTACT WITH STRONG OXIDIZING AGENTS MAY RESULT IN FIRE OR EXPLOSION.
=== ======== Accidental Release Measures ==========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. STOP LEAK IF POSSIBLE. DIKE AND ABSORB SPILLS WITH INERT MATERIAL SUCH AS SAND/VERMICULITE. SCRAPE SPILL UP INTO CONTAINERS. SPILL CAN BE NEUTRALIZED WITH SODIUM CARBONATE. CLEAN SPILL AREA AFTER PICK UP IS COMPLETE.
Neutralizing Agent:SODIUM CARBONATE
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Handling and Storage Precautions:STORE IN C OOL, WELL VENTILATED AREA AWAY FROM INCOMPATIBLE MATERIALS. DO NOT STORE OR CONSUME FOOD, DRINK OR TOBBACO IN AREA CLOSE TO THIS PRODUCT. Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED WITH SUFFICIENT ROOM VENTILATION. Ventilation:ADEQUATE Protective Gloves:RUBB

E SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

ER RECOMMENDED

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

KEY1: B3. THIS PRODUCT IS A KIT CONSISTING OF THREE PARTS. THIS IS PART C. FORMULA CHAGED. FOR PREVIOUS FORMULATIONS SEE PNI C, G AND I, SAME NSN.

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

HCC:B1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=100.C, 212.F Vapor Pres:23.8 @ 77F Vapor Density: