

CLAYTON CHEMICAL CO -- DA2113,XR AERIAL DEVELOPER STARTER -- 6750-00-151-6036

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

Product ID:DA2113,XR AERIAL DEVELOPER STARTER

MSDS Date:05/09/1986

FSC:6750

NIIN:00-151-6036

MSDS Number: BDCRJ

=== Responsible Party ===

Company Name:CLAYTON CHEMICAL CO

Address:13310 S. FIGUEROA STREET

City:LOS ANGELES

State:CA

ZIP:90061

Country:US

Info Phone Num:213-538-9530

Emergenc

y 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:ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000

Fraction by Wt: 10.0%

OSHA PEL:10 PPM

ACGIH TLV:10 PPM/15 STEL; 9192

EPA Rpt Qty:5000 LBS

DO

T Rpt Qty:5000 LBS

Ingred Name:SODIUM BROMIDE

CAS:7647-15-6

RTECS #:VZ3150000

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE SEVERE EYES IRRITATION &
SKIN DISCOMFORT.

Effects of Overexposure:EYES:MAY CAUSE IRRITATION ON LIQ CONTACT
SKIN:MAY IRRITATE;INHALATION:MAY
CAUSE COUGHING.

Medical Cond Aggravated by Exposure:NOT KNOWN

===== First Aid Measures =====

First Aid:EYES/SKIN:FLUSH WITH LARGE AMOUNTS OF WATER.GET MEDICAL
ATTENTION IF IRRIGATION OCCURS OR PERSISTS;INGESTION:GET MEDICL
ATTN IMMEDIATELY

===== Fire Fighting Measures =====

Flash Point:NONE

Extinguishing Media:USE MEDIA SUITABLE FOR TABLE FOR SURROUNDING FIRES

Fire Fighting Procedures:USE SELF-CONTAINED BREATHIN

G APPARATUS &
PROTECTIVE CLOTHING

Unusual Fire/Explosion Hazard:EXTREME HEAT OR FIRE MAY CAUSE EMISSION
OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:MOP UP WITH TOWELING AND REMOVE INTO A PROPER
CONTAINER.FLUSH LARGE SPILLS TO SEWER WITH PLENTY OF WATER.

Neutralizing Agent:SODA ASH OR LIME

===== Handling and Storage =====

Handling and Storage Precautions:STORE I

N COOL, DRY PLACE. PER
MFR, PRODUCT IS CORROSIVE TO ALUMINUM.
Other Precautions: AVOID CONTACT WITH SKIN/CLOTHING.

===== Exposure Controls/Personal Protection =====

Respiratory Protection: NONE NEEDED IN NORMAL CONDITIONS OF USE.
Ventilation: NORMAL ROOM VENTILATION
Protective Gloves: IMPERVIOUS
Eye Protection: PROTECTIVE GOGGLES
Other Protective Equipment: EYE WASH FACILITY; SAFETY SHOWER.
Work Hygienic Practices: WASH BEFORE EAT/DRINK.
Supplemental Safety and Health
MSDS FM MFR NO
T DATED; APPROXIMATE PH OF SOLUTION: 2-0

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

HCC: N1
Boiling Pt: B.P. Text: >212F / >100C
Spec Gravity: 1.18
Solubility in Water: COMPLETE
Appearance and Odor: CLEAR, COLORLESS; VINEGAR ODOR

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

Stability Indicator/Materials to Avoid: YES
STRONG MINERAL ACIDS.
Stability Condition to Avoid: NOT KNOWN
Hazardous Decomposition Products: NOT KNOWN

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

Waste Disposal Methods: DILUTE WITH LARGE AMOUNTS OF WATER. CHECK PH. IF
ACIDIC, NEUTRALIZE WITH SODA ASH OR LIME & DISPOSE THROUGH WASTE
PLANT, I/AW FEDERAL, STATE & LOCAL REGULATIONS.

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