

CLAYTON CHEMICALS CO -- XR AERIAL DEVELOPER REPL-PART C,(XR-DA2105) --
6750-00-431-8655

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

Product ID:XR AERIAL DEVELOPER REPL-PART C,(XR-DA2105)

MSDS Date:05/09/1986

FSC:6750

NIIN:00-431-8655

Kit Part:Y

MSDS Number: BDYRZ

=== Responsible Party ===

Company Name:CLAYTON CHEMICALS CO

Address:13310 S. FIGUEROA ST

City:LOS ANGELES

State:CA

ZIP:90061

Info Phone Num:213-5

38-9530

Emergency 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

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

Ingred Name:HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 L

B

Ingred Name:CHOLINE BISULFITE
CAS:28427-24-9

Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)
CAS:109-86-4
RTECS #:KL5775000
Other REC Limits:5 PPM
OSHA PEL:S, 25 PPM
ACGIH TLV:S, 5 PPM; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and
Chronic:EYES:IRRITATION;SKIN:DRYING,IRRITATION;INHALATION:IRRITATIO
N OF RESPIRATORY TRACT;
INGESTION:NO DATA.
Effects of Overexposure:SKIN & EYE IRRIT. RESP TRACT IRRIT.
Medical Cond Aggravated by Exposure:NONE NOTED.

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

First Aid:EYES:FLUSH WITH PLENTY OF WATER.IF DISCOMFORT PERSISTS,SEE
DOCTOR;SKIN:WASH WITH SOAP & WATER;INHALATION:REMOVE TO FRESH
AIR;INGESTION:DRINK WATER.INDUCE VOMIT.SEE DOCTOR.

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

Flash Point:>160F(>71C)
Extinguishing Media:WATER
Fire Fighting Procedures:WEAR SCBA
Unusual Fire/Explosion Hazard:GIVES OFF SULFUR DIOXIDE GAS

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

Spill Release Procedures:MOP UP SPILLS ON TOWELING & REMOVE TO A PROPER
DISPOSAL CONTAINER.

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

Handling and Storage Precautions:STORE IN A COOL,DRY PLACE AWAY FROM
ACIDS OR OXIDIZERS. PROVIDE GOOD VENTILATION DURING TREATMENT OF
SPILLS.
Other Preca

utions:NONE

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

Respiratory Protection:NONE

Ventilation:NONE

Protective Gloves:RUBBER

Eye Protection:GOGGLES

Other Protective Equipment:NONE

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.REMOVE & LAUNDER
CONTAMINATED CLOTHING.

Supplemental Safety and Health

KEY1:F8. THIS IS PART C OF A 3-PART PRODUCTS. FOR OTHER PARTS,SEE PNI A
& B,SAME NSN. PER MANUFACTURER,CAT # XR-DA2105.

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===== Physical/Chemical

Properties =====

HCC:B1

Boiling Pt:>100.C, 212.F

Spec Gravity:1.12

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR,AMBER LIQUID. ODOR OF AMINE WITH SLIGHTLY
SULFUR DIOXIDE SMELL.

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

Stability Indicator/Materials to Avoid:YES

STRONG MINERAL ACIDS

Stability Condition to Avoid:HIGH TEMPERATURES

Hazardous Decomposition Products:SULFUR DIOXIDE GAS

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

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Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH ALL APPLICABLE
FEDERAL,STATE & LOCAL REGULATIONS.

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