

EASTMAN KODAK COMPANY -- CAT NO 149 3956 RA 2000 DEVELOPER AND REPLE --
6750-01-304-3618

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

Product ID:CAT NO 149 3956 RA 2000 DEVELOPER AND REPLE

MSDS Date:08/12/1991

FSC:6750

NIIN:01-304-3618

MSDS Number: BNBCX

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone Num:716-722-5

151

Emergency Phone Num:716-722-5151

Preparer's Name:HEALTH AND ENVIRONMENT

CAGE:19139

=== Contractor Identification ===

Company Name:EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

Address:343 STATE ST

Box:City:ROCHESTER

State:NY

ZIP:14650-1115

Country:US

Phone:716-722-5151/(800) 242-2424

CAGE:19139

Company Name:EASTMAN KODAK CO US CUSTOMER SERVICE/GOVERNMENT SALES

Address:800 LEE RD

Box:City:ROCHESTER

State:NY

ZIP:14650-3129

Country:US

Phone:800-828-6203

CAGE:5K871

===== Composition/In

formation on Ingredients =====

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 55-60%
Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM SULFITE
CAS:7757-83-7
RTECS #:WE2150000
Fraction by Wt: 5-10%
Other REC Limits:NONE SPECIFIED

Ingred Name:POTASSIUM SULFITE
CAS:10117-38-1
Fraction by Wt: 5-10%
Other REC Limits:NONE SPECIFIED

Ingred Name:DIETHYLENE GLYCOL
CAS:111-46-6
RTECS #:ID5950000
Fraction by Wt: 5-10%
Other REC Limits:NONE SPECIFIED

Ingred Name:HYDROQUINON
E (SARA III)
CAS:123-31-9
RTECS #:MX3500000
Fraction by Wt: 6%
Other REC Limits:NONE SPECIFIED
OSHA PEL:2 MG/M3
ACGIH TLV:2 MG/M3; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:POTASSIUM HYDROXIDE (SARA III)
CAS:1310-58-3
RTECS #:TT2100000
Fraction by Wt: 1-5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:C, 2 MG/M3
ACGIH TLV:C 2 MG/M3; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:POTASSIUM CARBONATE
CAS:584-08-7
RTECS #:TS7750000
Fraction by Wt: 1-5%
Other REC Limits:NONE SPEC

IFIED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MAY BE HARMFUL IF SWALLOWED.
VAPORS MAY CAUSE IRRITATION OF RESPIRATORY TRACT. MAY CAUSE
IRRITATION OF SKIN AND EYES ON CONTACT. CHRONIC: NONE SPECIFIED BY
MANUFACTURER.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:INHALED: COUGHING, WHEEZING, SHORTNESS OF
BREATH. EYES: REDNESS, DISCOMFORT, TEARING. SKIN: DISCOMFORT,
ITCHING, RASH. INGESTION: NAUSEA, VOMITING.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALATION: REMOVE PERSON TO FRESH AIR. RESUSCITATE IF
NEEDED. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEE DOCTOR.
SKIN: WASH WITH SOAP AND WATER. INGESTED: IF UNCONSCIOUS, INDUCE
VOMITING. GET IMMEDIATE MEDICAL ATTENTION. CALL POISONCONTROL
CENTER.

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

Flash Point:NONE
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, ALCOHOL
FOAM
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS
DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER.
DISCHARGE MAY BE SUBJECT TO LOCAL, STATE AND FEDERAL REGULATIONS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP FROM CONTACTING INCOMPATIBLE
MATERIALS. KEEP CONTAINER LID TIGHTLY CLOSED.
Other Precautions:NONE SPECIFIED

ED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION. 10 ROOM VOLUMES PER HOUR RECOMMENDED BY MANUFACTURER.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. EYE WASH STATION & SAFETY SHOWER

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKIN

G. LAUNDER CONATMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text: