View NSN Online: https://aerobasegroup.de/nsn/6750-01-320-4327

EASTMAN KODAK COMPANY -- 847 7184, EKTACOLOR RA DEVELOPER REPLENISHER RT, PART B -- 6750-01-320-4327

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

Product ID:847 7184, EKTACOLOR RA DEVELOPER REPLENISHER RT, PART B

MSDS Date:01/08/2001

FSC:6750

NIIN:01-320-4327

Kit Part:Y

MSDS Number: CLDQJ === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

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

Emergency Phone Num:716-722-5151 Preparer's Name:NOT PROVIDED

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 Contract Num:SP0500-96D-9413-N375

CAGE:19139

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

Address:800 LEE RD Box:City:ROCHESTER

State:NY ZIP:14650-31

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Country:US

Phone:800-828-6203

CAGE:5K871

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Minumum % Wt:70.

Maxumum % Wt:75.

Ingred

Name:4-(N-ETHYL-N-2-METHANESULFONYLAMINOETHYL)-2-METHYLPHENYLENEDIA MINE SESQUISULFATE MONOHYDRATE

CAS:25646-71-3

RTECS #:PB0431000

Minumum % Wt:15.

Maxumum % Wt:20.

Other REC Limits: 1 MG/M3 (MFR)

Wt:10.

Ingred Name:POTASSIUM SULFITE CAS:10117-38-1

< Wt:1.

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

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

Health Hazards Acute and Chronic:HARMFUL IF SWALLOWED. MAY CAUSE KIDNEY DAMAGE BASED ON ANIMAL DATA. MAY LIBERATE SULFUR DIOXIDE. VAPOR IRRITATING TO THE EYES AND RESPIRATORY TRACT. CAUSES SKIN AND EYE IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. CAN DECOMPOSE AT ELEVATED TEMPERATURES.

## Explan

ation of Carcinogenicity:CARCINOGENICITY CLASSIFICATION
(COMPONENTS PRESENT AT 0.1% OR MORE): INTERNATIONAL AGENCY FOR
RESEARCH ON CANCER (IARC): NONE. AMERICAN CONFERENCE OF
GOVERNMENTAL INDUSTRIAL HYGIENIST (ACGIH): NONE. N ATIONAL
TOXICOLOGY PROGRAM (NTP): NONE. OCCUPATIONAL SAFETY & HEALTH
ADMINISTRATION (OSHA): NONE.

First Aid:INHALATION: MOVE OF FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTEN

TION IF SYMPTOMS PERSIST. EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: IMMED IATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. GET MEDICAL ATTENTION. WASH CONTAMINATED CLOTHING BEFORE REUSE. DESTROY OR THOROUGHLY CLEAN CO NTAMINATED SHOES. INGESTION: INDUCE VOMITING AS DIRECTED BY MEDIAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CALL PHY

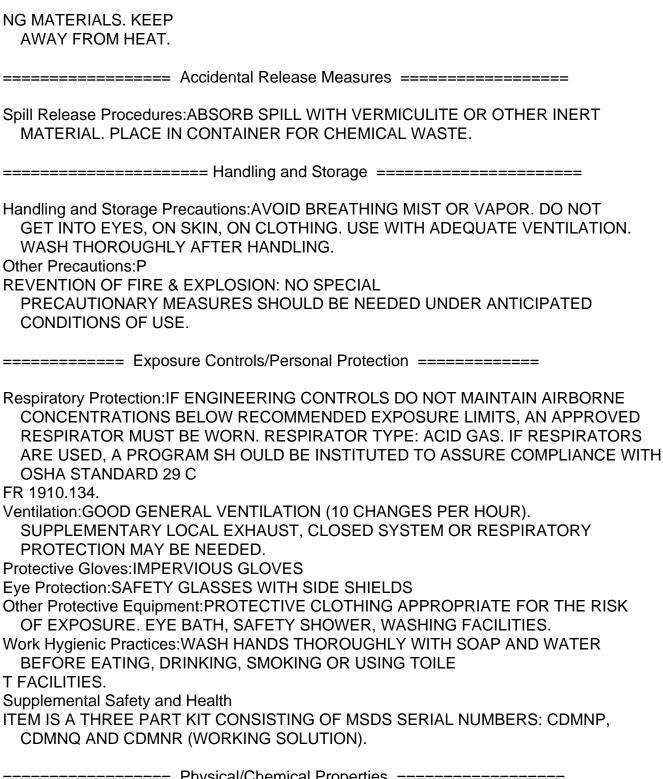
SICIAN OR POISON CONTROL CENTER IMMEDIATELY.

## Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard:FIRE OR HIGH TEMPERATURES MAY CAUSE DECOMPOSITION. KEEP FROM CONTACT WITH OXIDIZI



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

HCC:B1

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:>100.C, 212.F

Vapor Pres:24MBAR (18MMHG)

Vapor Density:0.6 Spec Gravity:1.104

pH:1.4

Solubility in Water: COMPLETE

Appearance and Odor: TAN LIQUID; SHARP SULFUR DIOXIDE ODOR.

Percent Volatiles by Volume:80-85%

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Stability and Reactivity Data =========				
Stability Indicator/Materials to Avoid:YES BASES, STRONG OXIDIZING AGENTS. Stability Condition to Avoid:AVOID TEMPERATURES ABOVE 110C (230F). Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN, OXIDES OF				
========== Toxicological Information ==========				
Toxicological Information:DATA FOR  4-(N-ETHYL-N-2-METHANESULFONYLAMINOETHYL)-2-METHYLPHENYLENEDIAMINE SESQUISULFATE MONOHYDRATE. AC  UTE TOXICITY DATA: ORAL LD-50 (MALE RAT): 400 MG/KG (TARGET ORGAN EFFECTS: KIDNEY); ORAL LD-50 (FEMALE RAT): 246 MG/KG; DERMAL LD-50:> 1000 MG/KG (HIGHEST DOSE TESTED); SKIN IRRITATION: SLIGHT; REPEATED SKIN APPLICATION: MODERATE IRRITATION; SKIN SENSITIZATION: MODEATE; SKIN SENSITIZATION (HU MAN): POSITIVE; EYE IRRITATION (UNWASHED EYE): MODERATE; EYE IRRITATION (WASHED EYE): SLIGHT. ORAL STUDY (2 YEARS, HAMSTER): NOEL-0.04% IN DIET (HIGHEST DOSE TESTED). DERMAL ST  UDY (2 YEARS. MOUSE): NO EL=62 MG/KG (ONLY DOSE TESTED).				
=========== Ecological Information ===============				
Ecological:POTENTIAL TOXICITY. FISH LC50 MG/L 1-10. DAPHNID EC50 MG/L 10-100. ALGAL IC50 MG/L 10-100. ORGANICS READILY DEGRADABLE (>70%):YES (7 DAYS). POTENTIAL BIOACCUMULATION: LOG POW100.				
======= Disposal Considerations ==========				
Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LO CAL LAWS. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED. CONTRACT WITH A LICENSED CHEMICAL DISPOSAL AGENCY.				
========= MSDS Transport Information ==========				
Transport Information:FOR TRANSPORTATION INFORMATION REGARDING THIS PRODUCT CALL THE KODAK WORLDWIDE TRANSPORTATION HAZMAT HOT LINE: (716) 722-2400 BETWEEN 8 A.M. AND 5 P.M. (EASTERN STANDARD TIME), MONDAY THROUGH FRIDAY.				

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==	Regulatory	/ Information	
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SARA Title III Information:CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: NONE.

Federal Regulatory Information:OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE.

State Regulatory Information:MATERIAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: NONE. MATERIAL(S) KNOWN TO THE STATE OF CALI

FORNIA TO CAUSE ADVERSE REPRODUCTIVE EFFECTS: NONE.

============ Other Information ==============================

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