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EASTMAN KODAK COMPANY -- 847 1484 EKTACOLOR RA BLEACH FIX & REPLENISHER, PART B -- 6750-01-319-5407

Product ID:847 1484 EKTACOLOR RA BLEACH FIX & REPLENISHER, PART B MSDS Date:10/17/1997 FSC:6750 NIIN:01-319-5407 **MSDS Number: BTTCN** === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Country:US In fo Phone Num:716-477-3194 MSDS :800- 242-2424 Emergency Phone Num:716-722-5151 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

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

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 70-75% Other REC Limits:NONE RECOMMENDED

Ingred Name:FERRIC AMMONIUM ETHYLENEDIAMINETETRAACETIC ACID CAS:21265-50-9 Fraction by Wt: 20-25% Other REC Limits:NONE RECOMMENDED

Ingred Name:ACETIC ACID (CERCLA) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL:EXPECTED TO BE LOW HAZ FOR RECOMMENDED HNDLG.EYES:NO SPECIFIC HAZ KNOWN.MAY CAUSE TRANSIENT IRRIT.SKIN:LOW HAZ FOR RECOMMENDED HNDLG.INGEST:EXPECTED TO BE LOW INGESTION HAZ. Explanation of Carcinogenicity:PER MSDS:CARCINOGENIC ITY

CLASSIFICATION:IARC/ACGIH/NTP/OSHA:NONE. Effects of Overexposure:TRANSIENT EYE IRRIT. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHAL:IF SYMPTOMATIC MOVE TO FRESH AIR.TREAT SYMPTOMATICALLY.GET MED ATTN IF SYMPTOMS PERSIST.EYES:ANY MATL THAT CONTACTS EYE SHOLD BE WASHED OUT IMMED W/WATER.SYMPTOMS OCCUR GET MED ATTN.SKIN:WASH W/ SOAP & WATER.GET MED ATTN IF SYMPTOMS OC CUR.INGEST:DRINK 1-2 GLASSES OF WATER.SEEK MED ATTN.NEVER GIVE ANYTHING BY MOUTH TO UNCONSC PERSON.

Flash Point:NONE Autoignition Temp: Autoignition Temp Text: NP Extinguishing Media:WATER SPRAY, CARBON DIOXIDE (CO2), DRY CHEMICAL, ALCOHOL FOAM. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. **Unusual Fire** /Explosion Hazard:NONE. Spill Release Procedures: FLUSH TO SEWER W/LG AMTS OF WATER. OTHERWISE ABSORB W/VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE **RESIDUAL CONTAMINATION.** Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: AVOID PROL/REP BREATH MIST/VAP.AVOID CONTACT W/EYES, PORL/REP CONTACT W/SKIN.USE W/ADEQU VENTI.KEEP FRM CONTACT W/OXIDIZING MATLS.KEEP CNTNR TIGHT CLSD Other Precautions: KEEP AWAY FRM INCOMPA SUBST. PROPERTIES: LOW BIOCHEM OXY DEMAND, LITTLE POT TO CAUSE OXY DEPLETION IN AQU SYS, LOW POT TO AFFECT AQU ORGANISMS, LOW POT TO AFFECT 2ND WASTE TREAT MICROB METAB, MOD POT TO AFF ECG GERM/EARLY GROWTH OF SOME (SUPPLEME) **Respiratory Protectio** n:NONE SHOULD BE NEEDED.FULL-FACE POSITIVE-PRESSURE AIR-SUPPL RESP MUST BE WORN IF HAZ DECOMPO PRODS LIKELY TO BE RELEASED OR HAVE BEEN RELEASED.SEE STABILITY/REACTIVITY SEC.RESP USED INSTITUTE PROGRAM TO ASSURE COMPLIANCE W/29CFR1910.134.

Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS, GOGGLES. Other Protecti

HCC:N1 Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text:NP Decomp Temp:Decomp Text:NP Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.10 pH:5.6 Viscosity:NP Evaporation Rate & amp; Reference:NP Solubility in Water:COMPLETE Appearance and Odor:LIQUID, REDDISH-BROWN COLOR, SLIGHT AMMONIA ODOR Percent Volatiles by Volume:70-75 Corrosion Rate:NP

Stability Indicator/M aterials to Avoid:YES STRONG OXIDIZING AGENTS, BASES, SODIUM HYPOCHLORITE(BLEACH). Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:HAZ COMBUST PROD:CO,CO2,OXIDES OF NITROGEN.HAZ DECOMPO PROD:AMMONIA,CHLORAMINE.

Waste Disposal Methods:DISCHARGE/TREATMENT/DISPOSAL MAY BE SUBJECT TO NATIONAL/STATE/LOCAL LAWS.FLUSH TO SEWER W/LG AMTS OF WATER.CHEM SUBJ TO REPORTING REQMTS O

## F SEC 313 TITLE III SARA/40CFR372:NONE.

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