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EASTMAN KODAK COMPANY -- 162 0509 RP X-OMAT DEVELOPER REPLENISHER, WORKING SOLUTION -- 6525-01-423-2146

Product ID:162 0509 RP X-OMAT DEVELOPER REPLENISHER, WORKING SOLUTION MSDS Date:04/23/1997 FSC:6525 NIIN:01-423-2146 Kit Part:Y MSDS Number: CFLGY === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ΖIΡ :14650 Country:US Info 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

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Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 85-90% Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM SULFITE CAS:10117-38-1 RTECS #:WT3530000 Fraction by Wt: 5-10% Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROQUINONE (SARA 302/313) (CERCLA) CAS:123-31-9 RTECS #:MX3500000 Fraction by Wt: 3% Other REC Limits:NONE RECOMMENDED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9596 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:ACETIC ACID,POTASSIUM SALT/POTASSIUM ACETATE CAS:127-08-2 RTECS #:AJ3325000 Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED

Ingred Name:GLUTARALDEHYDE-BIS-POTASSIUM BISULFITE CAS:68310-08-7 Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Healt h Hazards Acute and Chronic:INHAL:EXPECTED TO BE LOW HAZ FOR RECOMMENDED HNDLG.EYES:CAUSES IRRIT.SKIN:CAUSES IRRIT.MAY CAUSE ALLERGIC SKIN RX.INGEST:HARMFUL IF SWALLOWED.MAY CAUSE IRRIT OF GASTROINTESTINAL TRACT.
Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY CLASSIFICATION:IARC/ACGIH/NTP/OSHA:NONE.
Effects of Overexposure:EYE IRRIT, SKIN IRRIT, ALLERGIC SKIN REACTION, HARMFUL IF INGESTED, IRRIT OF GASTROINTESTINAL TRACT.
Medical Cond Aggravated by Exposure:NONE SPEC IFIED BY MANUFACTURER.

First Aid:INHAL:MOVE TO FRESH AIR.TREAT SYMPTOMATICALLY.SYMPTOMS OCCUR GET MED ATTN.EYES:IMMED FLUSH W/PLENTY OF WATER FOR @LEAST 15MINS.GET MED ATTN.SKIN:IMMED FLUSH W/PLENTY OF WATER.WASH W/NON-ALKALINE(ACID) TYP SKIN CLNR.IRRIT/ALLERGIC SKIN RX DVLPS GET MED ATTN.REMOVE CONTAM CLOTH/SHOES.INGEST:DRINK 1-2 GLASSES OF WATER.SEEK MED ATTN.NEVER GIVE ANYTHING BY MOUTH IF UNCONSC.

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Flash Point:NONE,NON-COMBUST

Autoignition Temp:Autoignition Temp Text:NP

Extinguishing Media: USE APPROPRIATE AGENT FOR ADJACENT FIRE.

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:FLU SH 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 EYE/SKIN/CLOTH CONTACT.USE W/ADEQU VENTI.ROUTINE USE OF NONALKALINE(ACID)TYP HNDCLNR/REG WORKSURF/GLOVE/ETC CLEANING MIN SKIN RX.K EEP CNTNR CLSD Other Precautions:KEEP AWAY FRM INCOMPAT SUBST.MODERATELY ACIDIC AQU SOLN.PROPERTIES:LOW BIOCHEM OXY DEMAND,LITTLE POT TO CAUSE OXY DEPLETION IN AQU SYS,HI POT TO AFFECT SOME AQUATIC ORGANISMS,HIGH POT TO AFFECT 2ND WA STE TREAT MICROBIAL METABOLISM,(SUPPLEM)

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:USE GOOD GEN VENTI(TYP 10 AIR CHANGES/HR).MATCH VENTI RATES W/CONDITIONS.USE PROC

ESS ENCLSR, LOC EXHA VENTI, OTHER (SUPPL)

Protective Gloves: IMPERVIOUS GLOVES.

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

Other Protective Equipment: EYEBATH, WASHING FACILITIES, SAFETY

SHOWER.PROTECTIVE CLOTHING APPROPRIATE FOR RISK OF EXPOSURE.

Work Hygienic Practices: WASH CONTAM CLOTH BEF REUSE; DESTROY/CLEAN WELL CONTAM SHOES. WASH THOROUGHLY AFT HNDLG.

Supplemental Safety and Health

OTHER PRECAUT:LOW POT TO AFFECT GERM &/OR EARLY GROWTH OF SOME PLANTS,LOW POT TO PERSIST I

N ENVIRO, LOW POT TO BIOCONCEN.

VENTI:ENGINEER CNTRL TO MAINTAIN AIRBORNE LEVEL BEL RECOMMENDED EXPO LIMITS. 2- PART KIT,PNIND:A,B;KEY1=C4.TO MAKE 200 GALLONS.

HCC:B3 Boiling Pt:>100.C, 212.F 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:1.082 pH:10.3 Viscosity:NP Evaporation Rate & amp; Reference:NP Solubility in Water:COMPLETE Appearance an d Odor:LIQUID, YELLOW COLOR, SLIGHT ODORLESS Percent Volatiles by Volume:85-90 Corrosion Rate:NP

Stability Indicator/Materials to Avoid:YES STRONG ACIDS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, SULFUR DIOXIDE.

Waste Disposal Methods:DISCHARGE/TREATMENT/DISPO MAY BE SUB J TO

NAT/STATE/LOC LAWS.FLUSH TO SEWER W/LG AMTS OF WATER.CHEM SUBJ TO REPORTING REQMTS OF SEC 313 TITLE III SARA/40CFR372:HYDROQUINONE.

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