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

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

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 ZIP: 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

======

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

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

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

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

Health

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 SPECI

FIED 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.

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.

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

Spill Release Procedures:FLUS

H 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 ===============

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.KE

EP 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 PROCE

SS 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 IN

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.

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

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 & Deference: NP

Solubility in Water: COMPLETE

Appearance and

Odor:LIQUID, YELLOW COLOR, SLIGHT ODORLESS

Percent Volatiles by Volume:85-90

Waste Disposal Methods:DISCHARGE/TREATMENT/DISPO MAY BE SUBJ 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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