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Product ID:101 3176 KODAK LIQUID DEVELOPER SYSTEM CLEANER, CONCENTRATE MSDS Date:02/01/1995 FSC:6750 NIIN:01-026-9410 MSDS Number: BWPZW === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Cou ntry: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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omposition/Information on Ingredients =========

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 65-70% Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM BICHROMATE (SARA III) CAS:10588-01-9 RTECS #:HX7700000 Fraction by Wt: 18% Other REC Limits:NONE RECOMMENDED OSHA PEL:C 0.1 MG (CRO3)/M3 ACGIH TLV:0.05 MG(CR)/M3; 9394 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:SULFURIC ACID (SARA III) CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 17% Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3; 9394 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:INHAL:HARMFUL IF INHALED. EYES:CAUSES SEVERE BURNS. SKIN:CAUSES SEVERE BURNS. HARMFUL IF ABSORBED THRU SKIN. MAY CAUSE ALLERGIC SKIN REACTION. INGEST:HARMFUL IF INGESTED. MAY C

AUSE BURNS OF GASTROINTE STINAL TRACT IF INGEST. CAN CAUSE KIDNEY DAMAGE.

Explanation of Carcinogenicity:PER MSDS:IARC HAS DETERMINED THAT OCCUPATIONAL EXPO TO HEXAVALENT CR CMPDS & STRONG INORG MIST/VAP W/H3SO4 MIST ARE CARC

Effects of Overexposure:SEVERE EYE/SKIN GI TRACT BURNS. KIDNEY DAMAGE. HARMFUL IF ABSORBED THRU SKIN/INGEST/INHAL. ALLERGIC SKIN REACTION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHAL:IF SYMPTMATIC MOVE TO FRESH AIR. GET MED ATTN IF SYMPTOMS PERSIST. EYE:IMMED FLUSH W/PLENTY OF WATER FOR @LEAST 15MINS. GET MED ATTN IMMED. SKIN:IMMED FLUSH W/PLENTY OF WATER FOR @LEAST 15MINS W HILE REMOVEING CONTAMIN CLOTH/SHOES. GEMED ATTN IMMED. INGEST:DO NOT INDUCE VOMIT. GIVE A GLASS OF WATER. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. CALL PHYSICIAN/POISON CNTRL CNTR IMMED.

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

Flash Point:NONE, NON-COMBUS
Extinguishing Media:USE APPROPRIATE AGENT FOR ADJACENT FIRE.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING. FIRE/EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.
Unusual Fire/Explosion Hazard:SOLUTION CONTAINS A STRONG OXIDIZER.
DRIED PRODUCT RESIDUE CAN ACT AS AN OXIDIZER.

Spill Release Procedures:ABSORB W/VER MICULITE OR OTHER INERT MATL THEN PLACE IN CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:DO NOT BREATHE MIST/VAP.DO NOT GE IN EYES/SKIN/CLOTH.USE ONLY W/ADEQUATE VENTILATION.KEEP CNTNR CLSD.KEEP AWAY FROM INCOMPATIBLE SUTBSTANCES.
Other Precautions:STRONGLY ACIDIC AQU SOLN;HAS NOT BEEN
TESTED FOR ENVIRO EFFECTS.NO BIOCHEM OXY DEMAND,NO POT TO CAUSE OXY DEPLETION IN AQU SYS,HI POT TO AFFECT SOME AQUATIC ORGANISMS & 2ND WASTE

TREATMENT MICROBIAL M ETABOLISM & GERMINATION &/OR EARLY(SUPP)

Respiratory Protection: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONC BELOW RECOMMENDED EXPOSURE LIMITS AN APPROVED RESPIRATOR MUST BE WORN. RESP TYPE: ACID GAS. IF RESP USED A PROGRAM SHOULD BE IN STITUTED TO ASSURE CO MPLIANCE W/OSHA STD 29CFR1910.134.
Ventilation:USE PROCESS ENCLOSURES/LOC EXH VENTI/OTHER ENGINEERING CONTROLS TO MAINTAIN AIRBORNE LEVELS BELOW RECOMMENDED EXPO LIMIT
Protective Gloves:NEOPRENE RUBBER GLOVES
Eye Protection:SAF GLASSES W/SIDE SHIELDS,GOGG,FACESHIE
Other Protective Equipment:IMPERV PROT CLOTH APPROPRIATE FOR EXPO RISK.EYEBATH,WASHING FACILITIES,SAFETY SHOWER.
Work Hygienic Practices:WASH CONTAMIN CLOTH BEFORE REUSE.DESTROY/CLEAN WELL CONTAMIN SHO
ES.WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
OTHER PRECAUT:GROWTH OF SOME PLANTS;LOW POT TO BIOCONC.AFT DIL W/LG AMTS OF WATER & 2ND WASTE TREATMENT MATL IS NOT EXPECTED TO CAUSE ADVERSE ENVIRO EFFECTS. TO MAKE 6 GALLONS.

HCC:C1 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18MM @20C Vapor Density:0.6 Spec Gravity:1.262 pH: