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EASTMAN KODAK COMPANY -- 101 3176 KODAK LIQUID DEVELOPER SYSTEM CLEANER, CONCENTRATE -- 6750-01-026-9410

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

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

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

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.

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

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)

	Exposure	Controls/Pe	rsonal Protectio	∩ ========
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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 EXPORISK.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.

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

HCC:C1

Boiling Pt:B.P. Text:>212F,>100C

Vapor Pres:18MM @20C

Vapor Density:0.6 Spec Gravity:1.262

pH: