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EASTMAN KODAK COMPANY -- 101 3176;LIQUID DEVELOPER SYSTEM CLEANER;CONC;KAN 427808 -- 6750-01-026-9410

Product ID:101 3176; LIQUID DEVELOPER SYSTEM CLEANER; CONC; KAN 427808 MSDS Date:02/16/1994 FSC:6750 NIIN:01-026-9410 **MSDS Number: BGFQT** === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Country:U S 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

====== Composi

tion/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: 15-20% 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 RE COMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3; 9394 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mixture:TLV SODIUM DICHROMATE IS 0.05MG/KG TWA Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION AND SEVERE BURNS.SKIN:MAY CAUSE IRRITATION AND SEVERE BURNS.INGEST:MAY CAUSE GI TRACT IRRITATION AND CAUSE KIDNEY DAMAGE.INHAL:MAY CAUSE RESPIRATORY IRRITATION.CHRONIC:HEXAVA LENT CHROMIUM COMOUNDS ARE SUSPECT CARCINOGENS. Explanation of Carcinogenicity:HEXAVALENT CHROMIUM COMPOUNDS ARE SUSPECT CARCINOGENS. Effects of Overexposure:SKIN:ALLERGIC SKIN REACTIONS. Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING KIDNEY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:SKIN:REMOVE CONTAMINAT

ED CLOTHING; WASH WITH WATER. EYES: FLUSH WITH WATER FOR 15 MINUTES. INHAL: REMOVE TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMP T QUALIFIED MEDICAL ATTENTION. IF CONSCIOUS, GIVE A GLASS OF WATER. Flash Point:NONE Extinguishing Media: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTI VE EQUIPMENT. Unusual Fire/Explosion Hazard: FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.DRIED PRODUCT CAN ACT AS A STRONG OXIDIZER. Spill Release Procedures: SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY); PLACE COLLECTED MATERIEL IN AN APPROPRIATE CONTAINER FOR DISPOSAL; CLEAN SPILL AREA TO REMOVE SLIPPERINESS.CLEAN SPILL AREA THOROUGHLY. Neutralizing Agent:NOT REPORTED. ================== Handling and Sto Handling and Storage Precautions: USE WITH ADEQUATE VENTILATION. KEEP CONTAINERS CLOSED.KEEP AWAY FROM BASES AND COMBUSTIBLE MATERIALS. Other Precautions: FOLLOW LABEL DIRECTIONS. AVOID BREATHING VAPORS. AVOID SKIN AND EYE CONTACT. Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE EITHER A SELF-CONTAINED BREATHING APPARATUS OR A NIOSH/MSHA APPROVE D RESPIRATOR FOR ACID GAS, DEPENDING ON THE AIRBORN CONCENTRATION. Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL. Protective Gloves: IMPERVIOUS Eve Protection: CHEMICAL GOGGLES. Other Protective Equipment: PROTECTIVE CLOTHING, AS NEEDED. PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practices: WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA. S

upplemental Safety and Health KEY1;C1.

HCC:C1 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.262 pH:1.0 Solubility in Water:COMPLETE Appearance and Odor:LIQUID;ORANGE;SLIGHT ACRID Percent Volatiles by Volume:65

Stability Indicator/Materials to Avoid:YES REDUCING AGENTS,BASES,COMBUSTIBLE MATERIALS. Stability Condition to Avoi d:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:SULFUR DIOXIDE.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.HMIS SUGGESTS TO EVALUATE TCLP AND CONSIDER RCRA CODE D007(CHROMIUM).

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