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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:

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

====== Compos

ition/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 R **ECOMMENDED** 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 AN

D 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 CONTAMINA

TED 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.

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

Flash Point:NONE

Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECT

IVE EQUIPMENT.

Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.DRIED PRODUCT CAN ACT AS A STRONG OXIDIZER.

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

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 St orage =========

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.

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

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE EITHER A SELF-CONTAINED BREATHING APPARATUS OR A NIOSH/MSHA APPROV

ED 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

Eye 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.

Supplemental Safety and Health KEY1;C1.
======== Physical/Chemical Properties =========
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 and Reactivity Data ==========

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

======= Disposal Considerations ============

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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