EASTMAN KODAK COMPANY -- 139 7215 INDUSTREX DEVELOPER REPLENISHER, WORKING SOLN -- 6750-01-353-4889

Product ID:139 7215 INDUSTREX DEVELOPER REPLENISHER, WORKING SOLN MSDS Date:04/08/1998 FSC:6750 NIIN:01-353-4889 Kit Part:Y MSDS Number: BVHMQ === 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 Emergen cy 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 Na

me: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: 1-5% Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROQUINONE (SARA 302/313) (CERCLA) CAS:123-31-9 RTECS #:MX3500000 Fraction by Wt: 2% Other REC Limits:NONE RECOMMENDED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9495 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: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

LD50 LC50 Mixture:ORAL LD50 (RAT): NOT GIVEN Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EXPECTED TO BE A LOW INHALATION HAZARD. EYE CONTACT CAUSES IRRITATION. SKI N CONTACT CAUSES IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. EXPECTED TO BE A LOW INGESTION HAZARD.

Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: EYE IRRITATION, SKIN IRRITATION, ALLERGIC SKIN REACTION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First A

id:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF ADVERSE SYMPTOMS DEVELOP, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION.

Spill Release Procedures: FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB WITH INERT MATERIAL AND PLACE IN CHEMICAL WASTE CONTAINE

R. CLEAN SURFACE THROUGHLY TO REMOVE CONTAMINATION. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: AVOID CONTACT WITH EYES, SKIN AND CLOTHING. USE WITH ADEQUATE VENTILATION. KEEP CONTAINER CLOSED.
Other Precautions: THE ROUTINE USE OF A NONALKALINE (ACID) TYPE OF HAND CLEANER AND REGULAR CLEANING OF WORKING SURFACES WILL HELP MINIMIZE THE POSSIBILITY OF A SKIN REACTION.

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:USE GOOD GENERAL VENTILATION (10 AIR CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:WEAR PROTECTIVE CLOTHING APPROPRIATE FOR THE RISK OF EXPOSURE. EYE WASH STATION, SAFETY SHOWER, AND WASHING FACILITIES.

Work Hygienic

Practices: WASH AFTER HANDLING AND BEFORE EATING,

DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

THIS ENTRY FOR WORKING SOLUTION. THIS FORMULATION CHANGE IS IN PERCENTAGES ONLY.

HCC:B3 Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Decomp Temp:Decomp Text:NOT GIVEN Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.082 pH:10.4 Evaporation Rate & amp; Reference:NOT GIVEN Solubility in Water:COMPLETE Appearance and Odor:YELLOW-ORANGE LIQUID, SLIGHT ODOR. Percent Volatiles by Volume:85-90

Stability Indicator/Materials to Avoid:YES NONE WITH COMMON MATERIALS AND CONTAMINANTS WITH WHICH THE MATERIAL MAY REASONABLY COME INTO CONTACT. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:SULFUR DIOXIDE

====== Disposal C

Waste Disposal Methods:DISCHARGE/TREATMENT/DISPOSAL MAY BE SUBJECT TO LOCAL, STATE AND FEDERAL REGULATIONS. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE FOLLOW LABEL WARNINGS E VEN AFTER CONTAINER IS EMPTIED.

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