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EASTMAN KODAK CO. -- 818 5100 KODAK INDUSTREX DEVELOPER REPLRNISHER, PART A -- 6750-01-365-5292

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

Product ID:818 5100 KODAK INDUSTREX DEVELOPER REPLRNISHER, PART A

MSDS Date:04/08/1998

FSC:6750

NIIN:01-365-5292 MSDS Number: BXSFJ

=== Responsible Party ===

Company Name: EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US Info Phon

e Num:716-722-5151

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

====== Composition/Information on Ingredients

=========

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 60-65%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POTASSIUM SULFITE

CAS:10117-38-1 RTECS #:WT3530000 Fraction by Wt: 20-25%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROQUINONE (SARA 302/313) (CERCLA)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 9%

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 CARBONATE

CAS:584-08-7

RTECS #:TS7750000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name:SODIUM BROMIDE

CAS:7647-15-6

RTECS #:VZ3150000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: EXPECTED TO BE A LOW

HAZARD FOR RECO

MMENDED HANDLING. EYES: CAUSES IRRITATION. SKIN: CAUSES IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. INGESTION: HARMFUL IF SWALLOWED. MAY CAUSE IRRITAT ION OF THE GASTROINTESTINAL TRACT. 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, GI TRACT IRRITATION. Medical Cond Aggravated by Exposure :NONE SPECIFIED BY MANUFACTURER. First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSISTS, EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AR LEAST 15 MIN. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: IM MEDIATELY REMOVE SOILED CLOTHES/SHOES &WASH WITH SOAP & WATER, GET MEDICAL ATTENTION, INGESTION: ONLY INDUCE VOMITING AT INSTRUCTION OF MEDICAL PERSONNEL. CALL PHYSI CIAN OR POISON CONTROL **CENTER ASAP** Flash Point:NONE Lower Limits: NOT GIVEN **Upper Limits:NOT GIVEN** Extinguishing Media: NONCOMBUSTIBLE LIQUID. USE APPROPRIATE AGENT FOR ADJACENT FIRE. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. ====== Accidental Release Measures ============== Spill Release Procedures:FLUSH SPILLS TO SEWER WITH LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RE SIDUAL CONTAMINATION. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

========== Handling and Storage ============

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLO

SED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES. Other Precautions: AVOID CONTACT WITH EYES, SKIN AND CLOTHING. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. THE ROUTINE USE OF A NONALKALINE TYPE OF HAND CLEANER AND REGULAR CLEANING OF WORKING SURFACE S WILL HELP MINIMIZE SKIN REACTIONS. ====== Exposure Controls/Personal Protection ========= Respiratory Protection: NONE SHOULD BE NEEDED. Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS Protective Gloves:WEAR IMPERVIOUS GLOVES. Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, WASHING FACILITIES. WEAR PROTECTIVE CLOTHING APPROPIATE FOR THE RISK OF EXPOSURE. Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health KEY 1: C4. THIS IT EM IS PART OF A KIT. WARNING CONTAINS HYDROQUINONE. HARMFUL IF SWALLOWED. CAUSES SKIN AND EYE IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. KEEP OUT OF REACH OF CHILDREN. ======== Physical/Chemical Properties =========== HCC:F6 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 MMHG Vapor Density:0.6 Spec Gravity:1.310 pH:12.0 Evaporation Rate & Evaporation R

Solubility in Water: COMPLETE Aр pearance and Odor:LIQUID, OFF-WHITE, ODORLESS. Percent Volatiles by Volume:60-65

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG ACIDS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: SULFUR DIOXIDE. Conditions to Avoid Polymerization: WILL NOT OCCUR.

Waste Disposal Methods: DISCHARGE, TREATMENT, OR DISPOSAL MAY

BE SUBJECT

TO FEDERAL, STATE, OR LOCAL LAWS. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.

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