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EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS -- 887 8324, PT A, COLOR DEVELOPER REPLENISHER, PROCESS E-6 -- 6750-01-041-8683

Product ID:887 8324, PT A, COLOR DEVELOPER REPLENISHER, PROCESS E-6 MSDS Date:03/19/1997 FSC:6750 NIIN:01-041-8683 Status Code:A Kit Part:Y MSDS Number: CLMMD === Responsible Party === Company Name: EASTMAN KODAK CO GOVERNMENT MARKETS CONTR ACTS Address:343 STATE ST City:ROCHESTER State:NY ZIP:14650-1115 Country:US Info Phone Num:716-722-5151/(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

======= Composition/Information on Ingredients ==========

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Minumum % Wt:80. Maxumum % Wt:85.

Ingred Name:TRIPOTASSIUM PHOSPHATE CAS:7778-53-2 RTECS #:TC8450000 Minumum % Wt:10. Maxumum % Wt:15.

Ingred Name:SODIUM SULFITE CAS:7757-83-7 red Name: POTASSIUM HYDROXIDE CAS:1310-58-3 RTECS #:TT2100000 Minumum % Wt:1. Maxumum % Wt:5. ACGIH STEL:C2 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS LD50 LC50 Mixture: ORAL LD50 (MALE RAT): 400 MG/KG Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALTION: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYES: CAUSES BURNS. SKIN: CAUSES **IRRITATION. THIS MATERIAL HAS A L OW POTENTIAL TO CAUSE ALLERGIC** SKIN REACTIONS; HOWEVER, CASES OF HUMA N SKIN SENSITIZATION HAVE BEEN REPORTED. INGESTION: HARMFUL IF SWALLOWED. MAY CAUSE BURNS OF THE GASTROINTESTINAL TRACT IF SWALLOWED. SOME ASTHMATICS OR SULFITE-SENSITIVE INDIVIDUALS HAVE EXPERIENCED WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS AND DIARRHEA. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: INHALTION: EXPECTED TO BE A LOW HAZARD FOR **RECOMMENDED HANDLIN** G. EYES: CAUSES BURNS, SKIN: CAUSES IRRITATION. THIS MATERIAL HAS A LOW POTENTIAL TO CAUSE ALLERGIC SKIN REACTIONS; HOWEVER, CASES OF HUMA N SKIN SENSITIZATION HAVE BEEN REPORTED. INGESTION: HARMFUL IF SWALLOWED. MAY CAUSE BURNS OF THE GASTROINTESTINAL TRACT IF SWALLOWED. SOME ASTHMATICS OR SULFITE-SENSITIVE INDIVIDUALS HAVE EXPERIENCED WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS AND DIARRHEA. Medical Cond Aggravated by Exposure:NOT PROVIDED

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First Aid:INHALTION: MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYE: IMMEDIATELY FLUSH WITH PLENTY WATER FOR >15 MIN. GET MEDICAL HELP. PHYSICIAN: STRONG ALKALIS BIND T ISSUE PROTEIN. FOLLOWING INITIAL FLUSHING OF EYES WITH WATER, CONTINUED IRRIGATION OF EYE WITH SALINE RECOMMENDED. CONTINUE UNTIL PH OF TEARS IS NEUTRAL. SKIN: IMMEDIATELY FLUSH WITH PLENTY WATER FO R >15 MIN WHILE REMOVING CONTAMINATED CLOTHING/ SHOES. GET MED HELP IF SYMTOMS OCCUR. INGESTION: DO NOT INDUCE VOMITING. GIVE GLASS OF WATER IF CONSCIOUS. CALL PHYSICIAN OR POISON CONTROL IMMEDIATELY. Extinguishing Media: USE APPROPRIATE AGENT FOR ADJACENT FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITI ON PRODUCTS. **Unusual Fire/Explosion Hazard:NONE** Spill Release Procedures: MAY REQUIRE NEUTRALIZATION IF PH 12.5. ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINA TION. Neutralizing Agent:NOT PROVIDED Handling and Storage Precautions: AVOID BREATHING MIST. DO NOT GET IN EYES AND AVOID CONTACT WITH SKIN AND CLOTHING. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. Other Precautions:NOT PROVIDED Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation: GOOD GENERAL VENTILATION (10 CHANGES PER HOUR). LOCAL EXHAUST VENTILATION, CLOSED SYSTEMS, OR RESPIRATORY PROTECTION MAY BE NEEDED. Protective Gloves: IMPERVIOUS GLOVES Eye Protection:SAFETY GLASS ES WITH SIDE SHIELDS(OR GOGGLES) AND FACE SHIELD. Other Protective Equipment: PROTECTIVE CLOTHING APPROPRIATE FOR THE RISK OF EXPOSURE. Work Hygienic Practices:NOT PROVIDED Supplemental Safety and Health THIS IS PART OF A KIT CONTAINING: PART A & PART B WHICH WHEN MIXED TOGETHER MAKE A WORKING SOLUTION. HCC FOR KIT BASED ON HCC FOR THIS PART WHICH WAS JUDGED TO PRESENT THE LARGER HAZARD BASED ON PAC KING GROUP AND CONTAINER SIZE. ========= Physical/Chemical Proper

HCC:B1 Boiling Pt:>100.C, 212.F Vapor Pres:24MBAR Vapor Density:0.6 Spec Gravity:1.18 pH:>13.0 Solubility in Water:COMPLETE Appearance and Odor:LIGHT YELLOW LIQUID; ODORLESS Percent Volatiles by Volume:80-85%

Stability Indicator/Materials to Avoid:YES ACIDS Stability Condition to Avoid:NOT PROVIDED Hazardous Decomposition Products:OXIDES OF PHOSPHORUS

=================== Toxicological Information ==

Toxicological Information:NOT PROVIDED

Ecological:MATERIAL IS STRONGLY ALKALINE AQUEOUS SOLUTION & THIS MAY CAUSE ADVERSE ENVIRONMENTAL EFFECTS. IT IS EXPECTED TO HAVE FOLLOWING PROPERTIES: LOW BIOCHEMICAL OXYGEN DEMAND & LITTLE POTENTIAL TO CAUSE OX YGEN DEPLETION IN AQUEOUS SYSTEMS, A LOW POTENTIAL TO AFFECT AQUATIC ORGANISMS, A MODERATE POTENTIAL TO AFFECT SECONDARY WASTE TREATMENT MI CROBIAL METABOLISM, A MODERATE POTENTIAL TO AFFECT GERMINATIO N/EARLY GROWTH OF SOME PLANTS, LOW POTENTIAL TO BIOACCUMULATE. IF DILUTED WITH LARGE AMOUNTS OF WATER

POTENTIAL TO BIOACCUMULATE. IF DILUTED WITH LARGE AMOUNTS OF WATER & RELEASED DIRECTLY OR INDIRECTLY INTO ENVIRONMENT, NOT EXPECTED TO HAVE SIGNIFICANT EFFECT.

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL IS SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS. MAY REQUIRE NEUTRALIZATION IF PH 12.5. FLUSH T

O SEWER WITH LARGE AMOUNTS OF WATER. SINCE EMPTIED CONTAIN RESI DUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.

Transport Information:DOT: POTASSIUM HYDROXIDE SOLUTION, 8, UN 1814, II, 3.785 LITERS FOR PART A. IMO: POTASSIUM HYDROXIDE SOLUTION, CLASS 8, UN 1814, II, 3.785 LITERS FOR PART A. FORBIDDEN FOR AIR SHIPMENT.

State

Regulatory Information: CONTAINS NO CHEMICALS KNOWN TO STATE OF CALIFORNIA TO CAUSE CANCER OR ADVERSE REPRODUCTIVE EFFECTS.

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