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EASTMAN KODAK COMPANY -- 826 6801, FLEXICOLOR AR DEVELOPER REPLENISHER, PART A -- 6750-01-285-1766

Product ID:826 6801, FLEXICOLOR AR DEVELOPER REPLENISHER, PART A MSDS Date:07/24/2000 FSC:6750 NIIN:01-285-1766 Status Code:A Kit Part:Y **MSDS Number: CKTFY** === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP: 14650 Country:US Info Phone Num:716-722-5151/(800) 242-2424 Emergency Phone Num:716 722-5151 Preparer's Name:NOT PROVIDED 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

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Minumum % Wt:55. Maxumum % Wt:60. Other REC Limits:NOT PROVIDED Code:F Code:F

Ingred Name:POTASSIUM CARBONATE CAS:584-08-7 RTECS #:TS7750000 Minumum % Wt:25. Maxumum % Wt:30. Other REC Limits:NOT PROVIDED OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name:POTASSIUM SULFITE CAS:10117-38-1 Minumum % Wt:1. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name:PENTETIC ACID, PENTASODIUM SALT CAS:140-01-2 Minumum % Wt:1. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL: NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name:POTASSIUM BICARBONATE CAS:298-14-6 Minumum % Wt:1. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name:SODIUM SULFITE CAS:7757-83-7 RTECS #:WE2150000 Minumum % Wt:1. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

LD50 LC50 Mixture:NOT PROVIDED Reports of Carcinogenicity:NTP:NO IAR

C:NO OSHA:NO

Health Hazards Acute and Chronic:EFFECTS OF EXPOSURE: INHALATION: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE GAS IS IRRITA TING TO THE RESPIRATORY TRACT. SOME ASTHMATICS OR HYPERSENSITIVE INDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING. EYES: CAUSES IRRITATION. SKIN: LOW POTENTIAL TO CAUSE ALLERGIC SKIN REACTIONS; HOWEVER, CASES OF HUMAN SKIN SENS

ITIZATION HAVE BEEN REPORTED. INGESTION: MAY BE HARMFUL IF SWALLOWED. SOME ASTHMATICS OR SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS, DIARRHEA.

Explanation of Carcinogenicity:CARCINOGENICITY CLASSIFICATION (COMPONENTS PRESENT AT 0.1% OR MORE): INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC): NONE. AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH): NONE. NATIONAL TOXICOLOGY PROGR

AM (NTP): NONE. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE.

Effects of Overexposure:INHALATION: IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS WHICH IS IRRITATING TO THE RESPIRATORY TRACT. EYES: CAUSES IRRITATION. SKIN: CASES OF HUMAN SKIN SENSITI ZATION HAVE BEEN REPORTED. INGESTION: SOME ASTHMATICS OR SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS,

DIARRHEA.

Medical Cond Aggravated by Exposure:SOME ASTHMATICS, HYPERSENSITIVE OR SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING, WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS AND DIARRHEA.

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR, TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEA

ST 15 MINUTES. GET

MEDICAL ATTEN TION. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point:NONE Extinguishing Media:USE APPROPRIATE AGENT FOR ADJACENT FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXC

ESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL.
Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. MAY REQUIRE NEUTRALIZATION IF PH < 2.0 OR > 12.5. Neutralizing Agent:NOT PROVIDED
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Handling and Storage Precautions: KEEP CONTAINER CL OSED.
OSED. Other Precautions:AVOID BREATHING MIST. AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.
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Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation:GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES PER HOUR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS.
Protective Gloves:FOR PROLONGED OR REPEATED SKIN C ONTACT, IMPERVIOUS
GLOVES SHOULD BE WORN. Eye Protection:WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLES). Other Protective Equipment:EYE BATH, SAFETY SHOWER, WASHING FACILITIES. Work Hygienic Practices:IT IS A GOOD INDUSTRIAL HYGIENE PRAACTICE TO MINIMIZE SKIN CONTACT. Supplemental Safety and Health
NONE
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HCC:C2 NRC/State Lic Num:NOT RELEVANT

NRC/State Lic Num:NOT RELEVANT Boiling Pt:>100.C, 212.F Melt/Freeze Pt:M.P/F.P Text:NOT AVAILABLE Decomp Temp:Decomp Text:NOT PROVIDED Vapor Pres:(68F):@23.0 MBAR(18.0 MMH Vapor Density:0.6 Spec Gravity:1.403 pH:10.9 Viscosity:NOT PROVIDED Evaporation Rate & amp; Reference:NEGLIGIBLE Solubility in Water:COMPLETE Appearance and Odor:COLORLESS, ODORLESS, LIQUID. Percent Volatiles by Volume:50-60 WT Corrosion Rate:NOT PROVIDED

Stability Indicator/Materials to Avoid:YES NONE WITH COMMON MATERIALS AND CONTAMINANTS WITH WHICH THE MATER IAL MAY REASONABLY COME INTO CONTACT.

Stability Condition to Avoid:NOT PROVIDED Hazardous Decomposition Products:NONE

Toxicological Information:EFFECTS OF EXPOSURE: INHALATION: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE GAS IS IRRITA TING TO THE RESPIRATORY TRACT. SOME ASTHMATICS OR HYPERSENSITIVE I

NDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING. EYES: CAUSES IRRITATION. SKIN: LOW POTENTIAL TO CAUSE ALLERGIC SKIN REACTIONS; HOWEVER, CASES OF HUMAN SKIN SENSITIZATION HAVE BEEN REPORTED. INGESTION: MAY BE HARMFUL IF SWALLOWED. SOME ASTHMATICS OR SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS, DIARRHEA.

Ecological: THIS MATERIAL IS A

MODERATELY ALKALINE AQUEOUS SOLUTION AND

EXPECTED TO HAVE THE FOLLOWING PROPERTIES: A LOW BIOCHEMICAL OXYGEN DEMAND, A LITTLE POTENTIAL TO CAUSE OXYGEN DEPLETION IN AQUEOUS SYSTEMS, A LOW POTENTIAL TO AFFECT SOME AQUATIC ORGANISMS, A LOW POTENTIAL TO AFFECT SECONDARY WASTE TREATMENT MICROBIAL METABOLISM, A LOW POTENTIAL TO AFFECT GERMINATION AND/OR EARLY GROWTH OF SOME PLANTS, A LOW POTENTIAL TO BIOCONCENTRATE. WHEN DILUTED WITH WATER, THIS MATERIAL RELEASED DIRECT

LY OR INDIRECTLY INTO THE ENVIRONMENT IS NOT EXPECTED TO HAVE A SIGNIFICANT IMPAC.
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Waste Disposal Methods:FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.
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Transport Information:FOR TRANSPORTATION INFORMATION REGARDING THIS PRODUCT CALL THE KODAK WORLDWIDE TRANSPORTATION HAZMAT HOT LINE: (716) 722-2400 BETWEEN 8 A.M. AND 5 P.M. (EASTERN STANDARD TIME)
, MONDAY THROUGH FRIDAY.
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SARA Title III Information:CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: NONE.
Federal Regulatory Information:NOT PROVIDED State Regulatory Information:MATERIAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: NONE. MATERIAL(S) KNOWN TO THE STATE OF CALIFO
RNIA TO CAUSE ADVERSE REPRODUCTIVE EFFECTS: NONE.
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