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EASTMAN KODAK COMPANY -- 163 7636 KODAK FLEXICOLOR DEVELOPER REPLENISHER, PART C -- 6750-01-416-8024

Product ID:163 7636 KODAK FLEXICOLOR DEVELOPER REPLENISHER, PART C MSDS Date:01/09/1998 FSC:6750 NIIN:01-416-8024 Kit Part:Y MSDS Number: CHKZV === 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

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 45-50% Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name:4-(N-ETHYL-N-2-HYDROXYETHYL)-2-METHYLPHENYLENEDIAMINE SULFATE CAS:25646-77-9 RTECS #:KJ6477000 Fraction by Wt: 45-50% Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM BISULFITE (SASA III) (CERCLA) CAS:7631-90-5 RTECS #:VZ2000000 Fraction by Wt: 1-5% Other REC Limits:N ONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:GENERAL: MAY CAUSE KIDNEY DAMAGE BASED ON ANIMAL DATA. INHALATION-LIBERATES SULFUR DIOXIDE GAS WHICH CAN CAUSE IRRITATION TO RESPIRATORY TRACT. EYES-CAUSES IRRITATION. VAPOR IR

RITATING. SKIN-CAUSES IR RITATION. MAY CAUSE ALLERGIC SKIN REACTION. INGESTION-MAY BE FATAL IF SWALLOWED. MAY CAUSE IRRITATION OF THE GASTROINTES

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

Effects of Overexposure: INGESTION-MAY CAUSE KIDNEY DAMAGE BASED ON ANIMAL DATA.

Medical Cond Aggravated by Exposure:SOME ASTHMATICS OR HYPERSENSITIVE INDIVIDUALS MAY EXPERIENCE DI

FFICULTY BREATHING.

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MIN. GET MEDICAL ATTENTION. SKIN: IMMEDIATELY FLUSH WITH P LENTY OF WATER FOR 15 MIN WHILE REMOVINGSOILED CLOTHES/SHOES. INGESTION: INDUCE VOMITING AS DIRECTED BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point:NONFLAMMABLE Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM. USE WATER SPRAY TO KEEP FIRE EXPOSED CONTAINERS COOL. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard: ELEVATED TEMPETRAUES CAN CAUSE DECOMPOSITION.

====== A

Spill Release Procedures: FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. NEUTRALIZE PRIOR TO DISPOSAL. NEUTRALIZATION AND SEWERING MAY NOT BE ALLOWED IN SOME STATES OR MUNICIPALITIES. PREVENT RUNOFF FROM ENTERING DRAINS, SEWERS O R STREAMS. ABSORB SPILL WITH VERMICULITE. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORE IN A COOL PL
ACE. KEEP AWAY FROM
INCOMPATIBLE SUBSTANCES. KEEP CONTAINER CLOSED.
Other Precautions:AVOID BREATHING MIST OR VAPOR. AVOID CONTACT WITH
EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE
VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPIRATOR MUST BE WORN. RE SPIRATOR TYPE: ACID GAS.
Ventilation:GOOD GENERAL VENTILATION, TYPICALLY 10 AIR CHANGES PER HOUR, SHOULD BE USED. RATES SHOULD MATCH CONDITIONS.
Protective Gloves:WEAR IMPERVIOUS GLOVES.
Eye Protection:WEAR SAFETY GLASSES W/SIDE SHIELDS.
Other Protective Equipment:EYE BATH, SAFETY SHOWER, WASHING FACILITIES.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
KEY2: C1. THIS IS PART "C" OF A TWO PART KIT.

HCC:C2 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 MMHG Vapor Density:0.6 Spec Gravity:1.204 pH:2.2 Solubility in Water:COMPLETE Appearance and Odor:LIQUID. LIGHT YELLOW. STRONG SULFUR DIOXIDE ODOR. Percent Volatiles by Volume:45-50

Stability Indicator/Materials to Avoid:YES STRONG BASES, STRONG OXIDIZING AGENTS. Stability Condition to Avoid:STABLE; HOWEVER, MATERIAL CAN DECOMPOSE ABOVE 170C. AVOID TEM PERATURES ABOVE 70C. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF SULFUR, OXIDES OF NITROGEN.

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL LAWS. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. CONTRACT WITH A LICENSED CHEMICAL DISPOSAL AGENCY.

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