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EASTMAN KODAK COMPANY -- 192 7698 KODAK FLEXICOLOR DEVELOPER, PART C - 6750-01-050-7789

Product ID:192 7698 KODAK FLEXICOLOR DEVELOPER, PART C MSDS Date:10/17/1997 FSC:6750 NIIN:01-050-7789 MSDS Number: BGJBD === 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 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: 70-75% Other REC Limits:NONE RECOMMENDED

Ingred Name:4-(N-ETHYL-N-2-HYDROXYETHYL)-2-METHYLPHENYLENEDIAMINE SULFATE CAS:25646-77-9 RTECS #:KJ6477000 Fraction by Wt: 25-30% 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:NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9495 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION-LIBERATES SULFUR DIOXIDE GAS WHICH CAN CAUSE IRRITATION TO THE RESPIRATORY TRACT. EYES-CAUSES IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. SKIN-CAUSES IRRITATION. MAY CAUSE ALLERGIC SKIN R EACTION. INGESTION-HARMFUL IF SWALLOWED.MAY CAUSE KIDNEY DAMAGE BASED ON

ANIMAL DATA. MAY CAUSE IRRITATION OF GI TRACT. Explanation of Carcinogenicity:NOT CARCINOGENIC. Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:SOME ASTHMATICS OR HYPERSENSITIVE INDINIDUALS MAY EXPERIENCE DIFFICULT BREATHING.

First Aid:INHALED-IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSISTS. EYES-IMMEDIATELY FLUSH WITH PLENTY OF WATE

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R	FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.
	SKIN-IMMEDIATELY FLUS H WITH PLENTY OF WATER & WASH WITH A
	NON-ALKALINE SKIN CLEANER. GET MEDICAL ATTENTION. INGESTED-INDUCE
	VOMITING AS DIRECTED BY MEDICAL PERSONNEL. CALL A PHYSICIAN OR
	POISON CONTROL CENTER IMMEDIATELY.

Flash Point:NONE

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, ALCOHOL FOAM. USE WATER SPRAY TO KEEP FIRE EXPOSED CONTA INERS COOL.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard: ELEVATED TEMPERATURE MAY CAUSE DECOMPOSITION.

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN A CONTAINER F OR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: KEEP AWAY FROM INCOMPATIBLE
 SUBSTANCES. KEEP CONTAINER CLOSED. STORE IN A COOL PLACE.
 Other Precautions: USE ADQUATE VENTILATION. AVOID CONTACT WITH EYES,
 SKIN OR CLOTHES. WASH THOROUGHLY AFTER HANDLING.

====== Exposure Controls/Personal Protectio

n =========

Respiratory Protection: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPIRATOR MUST BE WORN. RESPIRATOR TYPE: ACID GAS. A PROGRAM SHOULD BE INSTITUTED TO COM PLY WITH OSHA 29 CFR 1910.134. Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AI CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCH TO CONDITIONS. Protective Gloves: IMPERVIOUS GLOVES SHOULD BE WORN. Eye Protection: SAFETY GLASSE S WITH SIDE SHIELDS. Other Protective Equipment: WEAR IMPERVIOUS & PROTECTIVE CLOTHING APPROPIATE FOR THE RISK OF EXPOSURE. EYE BATH, WASHING AFCILITIES, SAFETY SHOWER. Work Hygienic Practices: ROUTINE USE OF NON-ALKALINE (ACID) SKIN CLEANER AND CLEANING OF WORK AREA/CLOTHES REDUCES RISK OF SKIN REACTION. Supplemental Safety and Health KEY1:C2. THIS PRODUCT IS A KIT CONSISTING OF THREE PARTS. PART A, HAS PNI H: PART B HAS PNI I, PART C HAS PNI E SAME NSN. FORMULA CHANGED. FOR P REVIOUS FORMULATION SEE PNI A, B, C, D, F, SAME NSN. SEE PNI W FOR WORKING SOLUTION. HCC:C2 Boiling Pt:>100.C, 212.F Vapor Pres:18MM @ 20C

Vapor Density:0.6 Spec Gravity:1.10 pH:2.1 Solubility in Water:COMPLETE Appearance and Odor:LIQUID, RED-BROWN, STRONG SULFUR DIOXIDE ODOR. Percent Volatiles by Volume:70-75

Stability Indicator/Materials to Avoid:YES

STRONG BASES, STRONG OXIDIZERS.
Stability Condition to Avoid:MATERIAL CAN DECOMPOSE AT TEMPERATURES ABOVE 338F (170C). AVOID TEMPERATURES ABOVE 158F (70C).
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN, OXIDES OF SULFUR.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO LOCAL, STATE AND FEDERAL REGULA

TIONS. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.

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