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

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

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

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

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

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

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.
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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.
========== Fire Fighting Measures ===========
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
ccidental Release Measures ==========
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 =============
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. ========== Physical/Chemical Properties == ========== 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 and Reactivity Data ========== Stability Condition to Avoid: STABLE; HOWEVER, MATERIAL CAN DECOMPOSE ABOVE 170C, AVOID TEM

Stability Indicator/Materials to Avoid:YES STRONG BASES, STRONG OXIDIZING AGENTS. PERATURES ABOVE 70C. Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF SULFUR, OXIDES OF NITROGEN.

======= Disposal Considerations ============

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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