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EASTMAN KODAK COMPANY -- 191 9042 FLEXICOLOR DEVELOPER REPLENISHER PART C -- 6750-01-010-7343

Product ID:191 9042 FLEXICOLOR DEVELOPER REPLENISHER PART C

MSDS Date:01/09/1998

FSC:6750

NIIN:01-010-7343
MSDS Number: BYFLS
=== 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

====== Composition/Information

on Ingredients =======

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 55-60%

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: 35-40%

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; 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 IRRITATING. SKIN-CAUSES IR

RITATION. MAY CAUSE ALLERGIC SKIN

REACTION. INGESTION-HARMFUL IF SWALLOWED. MAY CAUSE IRRITATION OF THE GASTROINTESTINES

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 DIFFICULTY 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: 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.
========== Fire Fighting Meas
ures ====================================
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.
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Spill Release Procedures:FLUSH TO SEWER IF ALLOWABLE WITH LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB SPILL WITH VERMICULITE OR OTHER INERT

SURFACE TO REMOVE RESIDUA L CONTAMINATION.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

=========== Handling and Storage ================

Handling and Storage Precautions: STORE IN A COOL PLACE. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES. KEEP CONTAINER CLO SED.

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. RESPIRATOR TYPE: ACID GAS.

Ventilation: GOOD GENERAL VENTILATION, TYPI

CALLY 10 AIR CHANGES PER HOUR, SHOULD BE USED. RATES SHOULD MATCH CONDITIONS. Protective Gloves:WEAR IMPERVIOUS GLOVES. Eve 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 KEY1=C1. MSDS REPRESENTS PART C OF A KIT, SEE PNI H FOR PART A, PNI I FOR PART B AND PNI Y FOR WORKING SOLUTION. ======== Physical/Chemical Properties HCC:C1 Boiling Pt:B.P. Text:>212F,>100C Decomp Temp:Decomp Text:338F,170C Vapor Pres:18MM @ 20C Vapor Density:0.6 Spec Gravity:1.15 pH:2.1 Evaporation Rate & Reference: N/K (N-BUTYL ACETATE=1) Solubility in Water: COMPLETE Appearance and Odor:RED-BROWN LIQUID; STRONG SULFUR DIOXIDE ODOR. Percent Volatiles by Volume:60-65 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG BASES, STRONG OXIDIZING AGENTS. tability Condition to Avoid:STABLE; HOWEVER, MATERIAL CAN DECOMPOSE ABOVE 170C. AVOID TEMPERATURES 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. Disclaimer (provided with this information by the

compiling agencies):

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