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EASTMAN KODAK CO -- 812 1857 FLEXICOLOR DEVELOPER REPLENISHER LORR, PART A -- 6750-01-376-5892

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

Product ID:812 1857 FLEXICOLOR DEVELOPER REPLENISHER LORR, PART A

MSDS Date:09/26/1997

FSC:6750

NIIN:01-376-5892

Kit Part:Y

MSDS Number: CHMFZ === Responsible Party ===

Company Name: EASTMAN KODAK CO

Address:343 STATE ST City:ROCHESTER

State:NY

ZIP:14650-1115 Country:US

Info Phone Num:800-242-2424

Emergency Phone Num:716-722-5151/716-724-4501

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/Info

rmation on Ingredients =======

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 65-70%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POTASSIUM CARBONATE

CAS:584-08-7

RTECS #:TS7750000 Fraction by Wt: 25-30%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POTASSIUM SULFITE

CAS:10117-38-1 RTECS #:WT3530000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: PENIETIC ACID, PENTA SODIUM SALT

CAS:140-01-2

Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT): NOT GIVEN Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EXPECTED TO BE A LOW INHALATION HAZARD FOR USUAL INDUSTRIAL OR COMMERCIAL HANDLING BY TRAINED PERSONNEL. MAY LIBERATE SU

LFUR DIOXIDE GAS WHICH IS IRRITATING TO RESPIRATORY
TRACT. EYE CONTACT CAUSES IR RITATION. SKIN CONTACT MAY CAUSE SKIN

SENSITIZATION. HARMFUL IF SWALLOWED.

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

Effects of Overexposure:RESPIRATORY TRACT IRRITATION, EYE IRRITATION, SKIN SENSITIZATION, DIFFICULT BREATHING.

Medical Cond Aggravated by Exposure: SOME ASTHMATICS OR HYPERSE

**NSITIVE** INDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING. First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: WASH OUT IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. 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 Measures ========================= Flash Point: NONFLAMMABLE Lower Limits: NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media: NONFLAMMABLE. USE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. ======== Accidental Release Measures ============ Spill Release Pr ocedures:FLUSH TO SEWER IF ALLOWABLE WITH LARGE AMOUNTS OF WATER, OTHERWISE, ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE TO REMOVE RESIDUA L CONTAMINATION. Neutralizing Agent: NEUTRALIZATION AND SEWERING MAY NOT BE ALLOWED IN SOME STATES AND MUNICIPALITIES ============= Handling and Storage ========================== Handling and Storage Precautions: AVOID BREATHING MIST. AVOID CONTACT WITH EYES & PR OLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. KEEP CONTAINER CLOSED. Other Precautions: KEEP AWAY FROM INCOMPATIBLE SUBSTANCES.

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

Respiratory Protection: NONE SHOULD BE NEEDED.

Ventilation: GOOD GENERAL VENTILATION, TYPICALLY 10 AIR CHANGES PER HOUR, SHOULD BE USED. RATES SHOULD MATCH CONDITIONS.

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equ

ipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

KEY1:B1. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE.

======== Physical/Chemical Properties ==========

HCC:B1

Boiling Pt:>100.C, 212.F

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

De

comp Temp:Decomp Text:NOT GIVEN

Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.39

pH:12.3

Viscosity: NOT GIVEN

Evaporation Rate & Evaporation R

Solubility in Water: COMPLETE

Appearance and Odor: COLORLESS LIQUID, NO ODOR

Percent Volatiles by Volume:65-70%

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

ACIDS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUF ACTURER.

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

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL LAWS. MAY REQUIRE NEUTRALIZATION IF PH < 2.0 OR PH > 12.5. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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