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EASTMAN KODAK COMPANY -- 159 7392 FLEXICOLOR FIXER AND REPLENISHER, CONCENTRATE

-- 6750-01-135-5686

Product ID:159 7392 FLEXICOLOR FIXER AND REPLENISHER, CONCENTRATE

MSDS Date:06/05/1997

FSC:6750

NIIN:01-135-5686

MSDS Number: CFYPD === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

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fo 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: 50-60%

Other REC Limits: NONE RECOMMENDED

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 35-40%

Other REC Limits: NONE RECOMMENDED

Ingred Name: AMMONIUM SULFITE (CERCLA)

CAS:10196-04-0 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: SODIUM BISULFITE (SASA III) (CERCLA)

CAS:7631-90-5 RTECS #:VZ 2000000

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

Ingred Name: AMMONIUM BISULFITE (CERCLA)

CAS:10192-30-0 RTECS #:WT3595000 Fraction by Wt: < 1%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:ORAL LD50 (RAT): NOT GIVEN Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of C

arcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EXPECTED TO BE A LOW INHALATION HAZARD FOR RECOMMENDED HANDLING. MAY LIBERATE SULFUR DIOXIDE GAS WHICH IS IRRITATING TO RESPIRATORY TRACT. EYE CONTACT CAUSES IRRITATION. SKIN CONTACT MAY CAUSE ALLERG IC SKIN REACTION. MAY BE HARMFUL IF SWALLOWED.

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

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ects of Overexposure:EYE IRRITATION, ALLERGIC SKIN REACTION, RESPIRATORY TRACT IRRITATION, DIFFICULT BREATHING.

Medical Cond Aggravated by Exposure:SOME ASTHMATICS OR HYPERSENSITIVE INCIVIDUALS 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. SKI

N: 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. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

========= Accidental Release Measures ===========

Spill Release Procedures: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.

Neutralizi

ng Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage =============
Handling and Storage Precautions:AVOID BREATHING MIST. AVOID CONTACT WITH EYES & PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. KEEP CONTAINER TIGHTLY CLOSED.  Other Precautions:KEEP AWAY FROM OXIDIZING AGENTS. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SHOU LD 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 Equipment: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 FACI LITIES.  Supplemental Safety and Health REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE.
========= Physical/Chemical Properties =========
HCC:N1 Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.35 pH:6.2 Evaporation Rate & amp; Reference:NOT GIVEN Solubility in Water:COMPLETE Appearance and Odor:LIGHT YELLOW LIQUID, NO ODOR Percent Volatiles by Volume:30-40%  ===================================
Stability and Neactivity Da

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Stability Indicator/Materials to Avoid:YES

BASES, SODIUM HYPOCHLORITE (BLEACH), STRONG OXIDIZING AGENTS, STRONG ACIDS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:OXIDES OF NITROGEN, SULFUR DIOXIDE, AMMONIA, CHLORAMINE.

======= 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 IF ALLOWABLE.

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