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EASTMAN KODAK COMPANY -- 142 4654 FLEXICOLOR BLEACH III, PROCESS C-41, WORKING SOLN

-- 6750-01-022-8410

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

Product ID:142 4654 FLEXICOLOR BLEACH III, PROCESS C-41, WORKING SOLN

MSDS Date:11/22/1996

FSC:6750

NIIN:01-022-8410

Kit Part:Y

MSDS Number: BTTTH === 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: 85-90%

Other REC Limits: NONE RECOMMENDED

Ingred Name: AMMONIUM FERRIC PROPYLENEDIAMINETETRAACETIC ACID

CAS:111687-36-6 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 PPM

ACGIH TLV:10 PPM/15 STEL; 9394

EPA Rpt Qty:5000 LBS

DOT Rpt Qt y:5000 LBS

Ingred Name: AMMONIUM ACETATE (SARA III)

CAS:631-61-8

RTECS #:AF3675000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

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

Ingred Name: AMMONIUM BROMIDE

CAS:12124-97-9 RTECS #:BO9170000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: AMMONIUM NITRATE (SOLUTION) (SARA III)

CAS:6484-52-2

RTECS #:BR9050000 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:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EXPECTED TO BE A LOW INHALATION HAZARD FOR RECOMMENDED HANDLING. MAY CAUSE TRANSIENT EYE IRRITATION. LOW SKIN CONTACT HAZARD FOR RECOMMENDED HANDLING. EXPECTED TO BE A LOW INGESTION HAZARD.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GRE

ATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: EYE IRRITATION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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: USE APPROPRIATE AGENT FOR ADJACENT FIRE.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS

DECOMPOSTION PRODUCTS.

======== 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.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautio

ns:USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. KEEP FROM CONTACT WITH OXIDIZING MATERIALS. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions: KEEP AWAY FROM INCOMPATIBLE MATERIALS. ===== 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 Eve Protection:SAFETY GLA SSES 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 FACILITIES. Supplemental Safety and Health REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. ========= Physical/Chemical Properties =========== HCC:C3 NRC/State Lic Num:NOT R **ELEVANT** 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:1.10 pH:4.3 Evaporation Rate & Evaporation R Solubility in Water:COMPLETE Appearance and Odor: COLORLESS LIQUID, SLIGHT VINEGAR ODOR Percent Volatiles by Volume:85-90% ======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES BASES, SODIUM HYPOCHLORITE (BLEACH), STRONG OXIDIZING AGENTS. Stability Condition to A

void:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:HYDROGEN BROMIDE, AMMONIA, CHLORAMINE, NITROGEN OXIDES

====== 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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