View NSN Online: https://aerobasegroup.co.il/nsn/6750-01-319-5407

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS -- 847 1484, PT B, KODAK EKTACOLOR RA BLEACH FIX (SEE SUPPL) -- 6750-01-319-5407

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

Product ID:847 1484, PT B, KODAK EKTACOLOR RA BLEACH FIX (SEE SUPPL)

MSDS Date:05/01/2000

FSC:6750

NIIN:01-319-5407 Status Code: A

Kit Part:Y

MSDS Number: CLKWL === Responsible Party ===

Company Name: EASTMAN KODAK CO GOVERNMENT MARKETS

CONTRACTS

Address:343 STATE ST City:ROCHESTER

State:NY

ZIP:14650-1115

Country:US

Info Phone Num:716-722-5151/(800) 242-2424

Emergency Phone Num:716 722-5151 Preparer's Name: NOT PROVIDED

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 Contract Num:SP0500-96-D-9413N375

CAGE:19139

Company Name: EASTMAN KODAK CO GOVERNMENT MARKETS CONTRAC

Address:343 STATE ST Box:City:ROCHESTER

State:NY

ZIP:14650-1115 Country:US

Phone:716-722-5151/(800) 242-2424 Contract Num:SP0500-96-D-9413N385

CAGE:19139

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Minumum % Wt:70. Maxumum % Wt:75.

Code:F Code:F

Ingred Name: AMMONIUM FERRIC ETHYLENEDIAMINETETRAACETIC ACID

CAS:21265-50-9 Minumum % Wt:20.

## T PROVIDED

Ingred Name: ACETIC ACID

CAS:64-19-7

RTECS #:AF1225000

Minumum % Wt:1. Maxumum % Wt:5.

Other REC Limits:NOT PROVIDED

OSHA PEL:25 MG/M3;10 PPM ACGIH TLV:25 MG/M3;10 PPM

ACGIH STEL:37 MG/M3;15 PPM

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

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

LD50 LC50 Mixture:NOT PROVIDED

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EFFECTS OF EXPOSURE: GENERAL:

CONTAINS: AMMONIUM FERRIC ETHY LENEDIAMINETETRAACETIC ACID. THIS

COMPOUND CAN CHELATE METALS AND MAY ALTER CALCIUM AND OTHER CATION BALANCES. INHALATION: LOW HAZARD FOR US UAL INDUSTRIAL HANDLING BY TRAINED PERSONNEL. EYES: NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN: LOW HAZARD FOR USUAL INDUSTRIAL HANDLING BY TRAINED PERSONNEL. INGESTION: EXPECTED T O BE A LOW INGESTION HAZARD.

Explanation of Carcinogenicity: CARCINOGENICITY CLASSIFICATION (COMPONENTS PRESENT AT 0.1% OR MORE): -

INTERNATIONAL AGENCY FOR

RESEARCH ON CANCER (IARC): NONE - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH): NON E - NATIONAL TOXICOLOGY PROGRAM (NTP): NONE - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE

Effects of Overexposure:EYES: MAY CAUSE TRANSIENT IRRITATION. Medical Cond Aggravated by Exposure:NOT PROVIDED

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. TREAT

SYMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: ANY MATERIAL THAT CONTACTS THE EYE SHOULD BE WASHED OUT IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. WASH CONTAMINATED CLOTHING BEFORE REUSE. DESTROY OR THOROUGHLY CLEAN CONTAMINATED SHOE S. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

======= Fire	Fighting Measures	
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Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE (CO2), DRY CHEMICAL, ALCOHOL FOAM.

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

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

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AM OUNT OF WATER.

OTHERWISE, ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL C ONTAMINATION.

Neutralizing Agent: NOT PROVIDED

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

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES. KEEP FROM CONTACT WITH OXIDIZING MATERIALS.

Other Precautions: AVOID BREATHING VAPOR AT

CONCENTRATIONS GREATER THAN

THE EXPOSURE LIMITS. AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HAND LING.

===== 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: FULL-FACE ORGANIC VAPOR CARTRIDGE. A RESPIRATOR SHO

ULD BE WORN IF HAZARDOUS DECOMPOSITION
PRODUCTS ARE LIKELY TO BE OR HAVE BEEN RELEASED. RESPIRATOR: ACID

GAS. ASSURE COMPLIANCE W/OSHA STANDARD 29 CFR 1910.134

Ventilation: USE PROCESS ENCLOSURES, LOCAL EXHAUST VENTILATION, OR OTHER ENGINEERING CONTROLS TO MAINTAIN AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.

Protective Gloves:FOR PROLONGED OR REPEATED SKIN CONTACT, IMPERVIOUS GLOVES SHOULD BE WORN.

Eye Protection:WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLES). Othe

r Protective Equipment: EYE BATH, WASHING FACILITIES, SAFETY SHOWER.

Work Hygienic Practices:IT IS A GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE EYE CONTACT. IT IS A GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE SKIN CONTACT.

Supplemental Safety and Health

CONTD FROM PRODUCT ID: AND REPLENISHER. THIS IS A KIT. THE OTHER MSDS SERIAL NUMBER: CLKYF.

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

HCC:N1

NRC/State Lic Num: NOT RELEVANT

Boiling Pt:>100.C, 212.F

Melt/

Freeze Pt:M.P/F.P Text:NOT PROVIDED

Decomp Temp:Decomp Text:NOT PROVIDED

Vapor Pres:68F: 24MBAR (18 MM HG)

Vapor Density:0.6 Spec Gravity:1.10

pH:5.6

Viscosity:NOT PROVIDED

Evaporation Rate & Evaporation R

Solubility in Water: COMPLETE

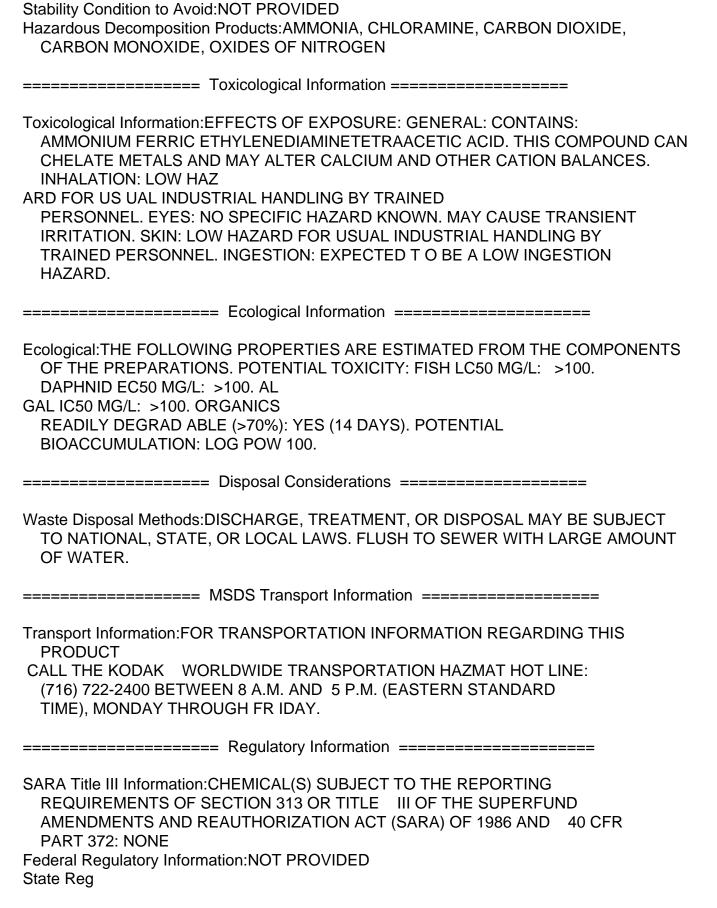
Appearance and Odor:REDDISH-BROWN LIQUID. SLIGHT AMMONIA ODOR.

Percent Volatiles by Volume:70-75 WT

Corrosion Rate: NOT PROVIDED

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

Stability Indicator/Materials to Avoid:YES STRONG OXID



IZING AGENTS, BASES, SODIUM HYPOCHLORITE (BLEACH).

ulatory Information:MATERIAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: NONE - MATERIAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE ADVERSE REPRODUCTIVE EFFECTS: NONE

============ Other Information ==============================

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