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EASTMAN KODAK COMPANY -- 838 0578 FLEXICOLOR BLEACH III REPLENISHER NR, WORK SOLUTION -- 6750-01-418-6293

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

Product ID:838 0578 FLEXICOLOR BLEACH III REPLENISHER NR, WORK SOLUTION

MSDS Date: 10/23/1997

FSC:6750

NIIN:01-418-6293

Kit Part:Y

MSDS Number: CBSQJ === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZΙ

P: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: 80 - 85%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name: AMMONIUM FERRIC PROPYLENEDIAMINETETRAACETIC ACID

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

Other REC Limits: NONE RECOMMENDED

Ingred Name: ACETIC ACID (CERCLA)

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; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: AMMONIUM ACETATE (CERCLA)

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

CAS:6484-52-2

RTECS #:BR9050000 Fraction by Wt: 1 - 5%

Other REC Limits: NONE RECOMMENDED

====== Haza

rds Identifica	ation =====	=====	====	=====

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE. ACUTE- EYE:NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN:LOW HAZARD FOR RECOMMENDED HANDLING. INHALE:EXPECTED TO BE A LOW HAZARD. ORAL:EXPECTED TO BE A LOW INGESTIO N HAZARD. CHRONIC-UNKNOWN.

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**Explanation of Carcinogeni** 

city:NONE

Effects of Overexposure:TRANSIENT EYE IRRITATION

Medical Cond Aggravated by Exposure: NONE

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:IF CONSCIOUS, DRINK 1-2 GLASSES OF WATE R. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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== Fire Fighting Measures ==========

Flash Point:NONE

Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED.

Unusual Fire/Explosion Hazard:NONE

ease Measures ======= Accidental Rel

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER IF PERMITTED. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS VERMICULITE. PLACE IN A CONTAINER FOR DISPOSAL. CLEAN AREA THOROUGHLY TO REMOVE RESIDUAL CON TAMINATION. PREVENT RUNOFF FROM ENTERING SEWERS.

Neutralizing Agent: NOT RELEVANT

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

Handling and Storage Precautions: STORE IN TIGHTLY CLOSED CONTAINER,

AWAY FROM INCOMPATIBLE MATERIALS. Other Precautions: DO NOT GET IN EYES. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. KEEP OUT OF REACH OF CHILDREN. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE SHOULD BE NEEDED. Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS Protective Gloves:LATEX RECOMMENDED Eye Protection: SAFETY GLASSES WITH SIDE SH IELD/GOGGLES Other Protective Equipment: EYE BATH, SAFETY SHOWER, WASH FACILITIES Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health KIT CONSISTS OF PART A (PNI A) AND PART B (PNI B). THIS IS WORK SOLUTION. THE PH RANGE: 4.1 - 4.3 ======== Physical/Chemical Properties ============ HCC:C3 NRC/State Lic Num: NOT RELEVANT Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 @ 68F Vapor Density:0.6 Spec Gra vity:1.10 pH:4.1 Solubility in Water:COMPLETE Appearance and Odor: COLORLESS LIQUID - SLIGHT VINEGAR ODOR Percent Volatiles by Volume:75-80 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES BASES, SODIUM HYPOCHLORITE (BLEACH), STRONG OXIDIZING AGENTS Stability Condition to Avoid: NONE Hazardous Decomposition Products: AMMONIA, CHLORAMINE, NITROGEN OXIDE

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

Waste Disposa

I Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL REGULATIONS. FLUSH TO SEWER WITH LARGE AMOUNT OF WATER, IF ALLOWED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW L ABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.

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