View NSN Online: https://aerobasegroup.de/nsn/6750-01-387-5735

EASTMAN KODAK COMPANY -- 889 8785,B,EKTACOLOR PRIME BLEACH FIX (SEE SUPPL DATA) -- 6750-01-387-5735

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

Product ID:889 8785,B,EKTACOLOR PRIME BLEACH FIX (SEE SUPPL DATA)

MSDS Date:07/13/2000

FSC:6750

NIIN:01-387-5735 Status Code:A

Kit Part:Y

MSDS Number: CKTSQ === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:N

Υ

ZIP:14650 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

CAGE:19139

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

Ingred Name:WATER CAS:7732-18-5

RTECS #:ZC0110000 Minumum % Wt:80.

Maxumum %

Wt:85.

Other REC Limits: NOT PROVIDED

Code:F

Ingred Name: AMMONIUM FERRIC ETHYLENEDIAMINETETRAACETIC ACID

CAS:21265-50-9 Minumum % Wt:10. Maxumum % Wt:15.

Other REC Limits: NOT PROVIDED

OSHA PEL:NOT PROVIDED
ACGIH TLV:NOT PROVIDED

Ingred Name: ACETIC ACID

CAS:64-19-7

RTECS #:AF1225000 Minumum % Wt:1.

Maxumum 0/ \M/t·F

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

Ingred Name:DIAMMONIUM ETH YLENEDIAMINETETRAACETIC ACID

CAS:20824-56-0

&lt: Wt:1.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

LD50 LC50 Mixture: NOT PROVIDED

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

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

EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYES: NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN: LOW HAZARD FO

R RECOMMENDED HANDLING. INGEST ION: EXPECTED TO 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. Me dical 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. INGESTION: DRINK 1-2 GLASSES OF WATER . SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. ============ Fire Fighting Measures ========================= 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 Rele ase Measures ========= Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNTS 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 CONTAMINATION.

AWAY FROM INCOMPATIBLE SUBSTANCES. KEE

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

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. KEEP

Neutralizing Agent: NOT PROVIDED

- P 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 RESPIR
- ATOR MUST BE WORN. RESPIRATOR TYPE: FULL-FACE ORGANIC VAPOR CARTRIDGE. IF RESPIRATO RS ARE USED, A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OSHA STANDARD 29 CFR 1910.134.
- Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES PER HOUR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS.
- Protective Gloves:FOR PROLONGED OR REPEATED SKIN CONTACT: IMPERVIOUS GLOVES SHOULD BE WORN.
- Eye Protection:WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLE S).
- Other Protective Equipment: EYE BATH, SAFETY SHOWER, WASHING FACILITIES.
- 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

CONTINUED FROM PRODUCT ID: AND REPLENISHER. B = PART B. SUPPLEMENTARY LOCAL EXHAUST VENTILATION, CLOSED SYSTEMS, OR RESPIRATORY PROTECTION MAY BE NEEDED IN SPECIAL CIRCUMSTANCES SUCH AS POORLY VENTILA TED SPACES, EVA

PORATION FROM LARGE SURFACES, SPRAYING, HEATING, ETC.

======== 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): 24 MBAR (18 MM HG)

Vapor Density:0.6 Spec Gravity:1.077

pH:5.5

Viscosity:NOT PROVIDED

Evaporation Rate & Reference: NOT PROVIDED

Solubility in Water: COMPLETE

Appearance and Odor: DARK RED LIQUID ODOR: SLIGHT AM

MONIA Percent Volatiles by Volume:80-85 WT Corrosion Rate: NOT PROVIDED ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES BASES, SODIUM HYPOCHLORITE (BLEACH), STRONG OXIDIZING AGENTS. Stability Condition to Avoid: NOT PROVIDED Hazardous Decomposition Products: AMMONIA, CHLORAMINE, CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN. ======== Toxicological Information ============ Toxicological Information:EFFECT S OF EXPOSURE: INHALATION: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYES: NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN: LOW HAZARD FOR RECOMMENDED HANDLING, INGEST ION: EXPECTED TO BE A LOW INGESTION HAZARD. ========= Ecological Information =============== Ecological: THE FOLLOWING PROPERTIES ARE ESTIMATED FROM THE COMPONENTS OF THE PREPARATIONS. POTENTIAL TOXICITY: FISH LC50 MG/L: >100. DAPHNID EC50 MG/L: 10-100. A LGAL IC50 MG/L: >100. ORGANICS READILY DEGR ADABLE (>70%): YES (7 DAYS). POTENTIAL **BIOACCUMULATION: LOG POW 100.** ======= 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. ======== MSDS Transport Information =============

Transport Information: FOR TRANSPORTATION INFORMATION REGARDING THIS

**PRODU** 

CT CALL THE KODAK	WORLDWIDE TRANSPORTATION HAZMAT HOT LINE
(716) 722-2400 BETW	VEEN 8 A.M. AND 5 P.M. (EASTERN STANDARD
TIME), MONDAY THE	ROUGH FR IDAY.

SARA Title III Information:CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: AMMONIUM THIOSULFATE, AMMONI UM SULFITE, AMMONIUM BI

SULFITE (AS CHEMICAL SOURCE OF AQUEOUS AMMONIA)
Federal Regulatory Information:NOT PROVIDED
State Regulatory 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
(METAL)

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