View NSN Online: https://aerobasegroup.kr/nsn/6750-01-320-4809

Product ID:143-5221 KODAK EKTACOLOR PRIME SP DEVELOPER REPLENISHER WOR MSDS Date:11/24/1999 FSC:6750 NIIN:01-320-4809 Status Code:A Kit Part:Y MSDS Number: CLJVF === Responsible Party === Company Name: EASTMAN KODAK CO GOVERNMENT MARKE TS 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 Resp. Party Other MSDS Num.:000002151/F/USA 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 Addre ss:800 LEE RD Box:City:ROCHESTER State:NY ZIP:14650-3129 Country:US Phone:800-828-6203 CAGE:5K871

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Minumum % Wt:85. Maxumum % Wt:90.

Ingred Name:DIETHYLENE GLYCOL CAS:111-46-6 RTECS #:ID5950000 Minumum % Wt:5. Maxumum % Wt:10.

Ingred Name: POTASSIUM CARBONATE

O)ETHYL)-METHANESULFONA MIDE CAS:92-09-1 < Wt:1.

Ingred Name:N,N-DIETHYLHYDROXYLAMINE CAS:3710-84-7 RTECS #:NC3500000 < Wt:1.

Ingred Name:SODIUM HYDROXIDE CAS:1310-73-2 RTECS #:WB4900000 &It; Wt:1. OSHA PEL:2 MG/M3 ACGIH STEL:C2 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mixture:NO DATA PROVIDED BY MANUFACTURER
Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES
Health Hazards Acute and Chr
onic:CAN CAUSE KIDNEY DAMAGE. CAN CAUSE CNS
EFFECTS.. MAY CAUSE ALLERGIC SKIN REACTION.
Explanation of Carcinogenicity:CARCINOGENICITY CLASSIFICATION
(COMPONENTS PRESENT AT 0.1% OR MORE): IARC-NONE; ACGIH-NONE; NTP-NONE; OSHA-NONE.
Effects of Overexposure:CAN CAUSE KIDNEY DAMAGE. CAN CAUSE CNS
EFFECTS.. MAY CAUSE ALLERGIC SKIN REACTION.
Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY MANUFACTURER

## First

Aid:IF SWALLOWED, ONLY INDUCE VOMITING AS DIRECTED BY MEDICAL PERSONNEL. NOTHING BY MOUTH TO UNCONSCIOUS PERSON. IF INHALED, REMOVE TO FRESH AIR. TREAT SYMTPMATICALLY. IN CASE OF CONTACT, IMMEDIATELY FLUS H EYES AND SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. GET IMMEDIATE MEDICAL ATTENTION. WASH CONTAMINATED CLOTHES BEFORE REUSE. DESTROY OR THORO UGHLY CLEAN CONTAMINATED SHOES.

======= Fire Fighting

Flash Point:NONE Extinguishing Media:USE APPROPRIATE AGENT FOR ADJACENT FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:NONE

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. Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER

Handling and Storage Precautions:DO NOT GET IN EYES, ON SKIN, ON CLOTHING. AVOID PROLONGED OR REPEATED BREATHING OF MIST OR VAPOR. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINER CLOSED.

Other Precautions: THE ROUTINE USE OF A NONALKALINE (ACID) TYPE OF HAND CLEANER A

ND REGULAR CLEANING OF WORKING SURFACES, GLOVES, ETC. WILL HELP MINIMIZE THE POSSIBILITY OF A SKIN REACTION.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES PER HOUR) SHOULD BE USED. VENTILATION SHOULD BE MATCHED TO CONDITIONS.
Protective Gloves: WEAR IMPERVIOUS GLOVES
Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLES)
Other Protective Equipment: WEAR
IMPERVIOUS GLOVES AND PROTECTIVE
CLOTHING APPROPRIATE FOR THE RISK OF EXPOSURE. EYE BATH, WASHING

FACILITIES. SAFETY SHOWER.

Work Hygienic Practices: IT IS A GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE EYE CONTACT. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health

NOTE TO PHYSCIANS: STRONG ALKALIS BIND TISSUE PROTEIN FOLLOWING INITIAL FLUSHING OF THE EYE WITH WATER, CONTINUE IRRIGATION OF THE EYE WITH SALINE IS RECOMMENDED. TREATMENT SHOULD BE CONTINUED UNT IL PH OF TEARS REACHES NEUTRAL. RELATED MSDS FOR WORKING SOLUTION: CLJTX.

HCC:B1 Vapor Pres: @ 20 C: 24 MBAR (18 MMHG Vapor Density:0.6 Spec Gravity:1.028 pH:10.8 Solubility in Water:COMPLETE Appearance and Odor:AMBER, LIQUID, SLIGHT AMINE ODOR Percent Volatiles by Volume:95-100%

Stability Indicator/Materials to Avoid:YES NONE WITH COMMON MATERIALS AN D CONTAMINANTS WITH WHICH THE MATERIAL MAY REASONABLY COME INTO CONTACT/ Stability Condition to Avoid:STABLE, HOWEVER, COMPENT FORMS EXPLOSIVE PEROXIDES ON CONCENTRATION. Hazardous Decomposition Products:NONE Conditions to Avoid Polymerization:WILL NOT OCCUR.

Toxicological Information: CONTAINS: DIETHYLENE GLYCOL. CAN CAUSE KIDNEY DAMAGE. CAN CAUSE CNS EFFECTS. CONTAINS:

N-(2-((4-AMINO-3-METHYLPHENYL)ETHYLAMINO

)ETHYL-METHANESULFONAMIDE.

MAY CAUSE KIDENY DAMAGE BASED ON ANIMAL DATA . CONTAINS: TRIETHANOLAMINE. BASED ON ANIMAL DATA, MAY CAUSE ADVERSE EFFECTS ON THE FOLLOWING ROGANS/SYSTEMS: KIDNEY, LIVER. INHALATION: MIST IRRITATING. MAY BE HARMFUL IF INHALED. EYES: CAUSES BURNS. SKIN: CAUSES BURNS. HARMFUL IF ABSORBED THOUGH SKIN. MAY CAUSE ALLERGIC SKIN REACTION. INGESTION: HARMFUL IF SWALLOWED. MAY CAUSE BURNS OF THE GASTROINTESTINAL TRACT IF SWALLOWED. ACUTE TOXICITY DA TA: (IN

VITRO) SKIN IRRITATION: SEVERE

Ecological:THIS MATERIAL IS A STRONGLY ALKALINE AQUEOUS SOLUTION, & THIS PROPERTY MAY CAUSE ENVIRONMENTAL EFFECTS. HOWEVER, THE MATERIAL ITSELF, HAS NOT BEEN TESTED FOR ENVIRONMENTAL EFFECTS. IT IS EXPECTED TO H AVE THE FOLLOWING PROPERTIES: A MODERATE BIOLOGICAL OXYGEN DEMAND & MAY CAUSE OXYGEN DEPLETION IN AQUEOUS SYSTEMS; A HIGH POTENTIAL TO AFFECT SOME AQUATI C ORGANISMS, A HIGH POTENTIAL TO AFFECT SECONDA RY WASTE TREATMENT MICROBIAL METABOLISM, A LOW POTENTIAL TO BIOCONCENTRATE. AFTER DILUTION, FOLLOWED BY SECONDARY WASTE TREATMENT, THIS MATERIAL IS NOT EXPECTED TO CAUSE ADVERSE ENVIRONMENTAL EFFECTS. Waste Disposal Methods: DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS E VEN AFTER CONTAINER IS EMPTIED. Transport Information: FOR TRANSPORTATION INFORMATION REGARDING THIS PRODUCT CALL KODAK WORLDWIDE TRANSPORTATION HAZMAT HOT LINE: (716) 722-2400 BETWEEN 8 AM AND 5 PM (EASTERN STANDARD TIME), MONDAY THROUGH FRIDAY. SARA Title III Information:CH EMICAL(S) SUBJET TO THE REPORTING **REQUIREMENTS OF SECTION 313 OR TITLE III ID THE SUPERFUND** AMENMENDTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: DIETHYLENE GLYCOL Federal Regulatory Information: NO DATA PROVIDED BY MANUFACTURER State Regulatory Information:MATERIAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND/OR ADVERSE REPRODUCTIVE EFFECTS: NONE. Disclaimer (provided with this

information by the compiling agencies):

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