View NSN Online: https://aerobasegroup.kr/nsn/6750-01-285-1767

EASTMAN KODAK COMPANY -- 817 8998, FLEXICOLOR AR DEVELOPER REPLENISHER, PART B -- 6750-01-285-1767

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

Product ID:817 8998, FLEXICOLOR AR DEVELOPER REPLENISHER, PART B

MSDS Date:07/24/2000

FSC:6750

NIIN:01-285-1767 Status Code:A

Kit Part:Y

MSDS Number: CKTFZ === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY 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:70. Maxumum % Wt:75. Other REC Limits: NOT PROVIDED

Code:F

Ingred Name: HYDROXYLAMINE SULFATE

CAS:10039-54-0 RTECS #:NC5425000 Minumum % Wt:25. Maxumum % Wt:30.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

=========== 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 HYDROXYLAMINE SULFATE. MAY CAUSE BLOOD DISORDER

S BASED ON ANIMAL

DATA. INHALATION: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYES: CAUSES IRRITATION. SKIN: HARMFUL IF ABSORBED THROUGH SKIN. CAUSES IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION BASED ON HUMAN EXPERIENCE. INGESTION: HARMFUL IF SWALLOWED.

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): NONE. NATIONAL

TOXICOLOGY PROGRAM (NTP): NONE. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE.

Effects of Overexposure:EYES: CAUSES IRRITATION. SKIN: HARMFUL IF ABSORBED THROUGH SKIN. CAUSES IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION BASED ON HUMAN EXPERIENCE.

Medical Cond Aggravated by Exposure: NOT PROVIDED

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

YMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTEN TION. SKIN: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. WASH CONTAMINATED CLOTHING BEFORE REUSE. DESTROY OR THOROUGHLY CLEAN CONTAMIN ATED SHOES. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION: INDUCE VOMITING AS DIRECTED BY MEDICAL PERSONNEL. NEVER GIVE

ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

CALL A PHYSICIAN OR POISON CONT ROL CENTER IMMEDIATELY.

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

Flash Point:NONE

Extinguishing Media: USE APPROPRIATE AGENT FOR ADJACENT FIRE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosio

n Hazard:SOLUTION CONTAINS A STRONG REDUCING
AGENT. DRIED PRODUCT RESIDUE CAN ACT AS A REDUCING AGENT. ELEVATED
TEMPERATURE CAN CAUSE DECOMPOSITION.

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

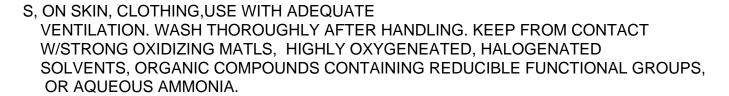
Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.
MAY REQUIRE NEUTRALIZATION IF PH < 2.0 OR > 12.5 . FOR LARGE
SPILLS: PREVENT RUNOFF FROM ENTERING DRAINS, SEWERS, OR STREAMS.
ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE

IN A CONTAINER FOR CHEMICAL WASTE. Neutralizing Agent: NOT PROVIDED

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

Handling and Storage Precautions: CONTENTS MAY DEVELOP PRESSURE UPON PPROLONGED EXPOSURE TO HEAT. KEEP CONTAINER TIGHTLY CLOSED TO PREVENT THE LOSS OF WATER. STORE IN A COOL PLACE. STORE IN ORIGINAL CONTAINER. KEEP AWAY FROM INCOMPAT IBLE SUBSTANCES.

Other Precautions: AVOID PROLONGED OR REPEATED BREATHING OF MIST OR VAPOR. DO NOT GET IN EYE



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

Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPIRATOR MUST BE WOR

N. RESPIRATOR TYPE: ORGANIC VAPOR. IF RESPIRATORS ARE USED, A PROGR AM 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:WEAR IMPERVIOUS GLOVES AND PROTECTIVE CLOTHING APPROPRIATE FOR RISK OF EXPOSURE

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

Other Protective Equipment

:EYE BATH, SAFETY SHOWER, WASHING FACILITIES.

Work Hygienic Practices: NOT PROVIDED

Supplemental Safety and Health

SUPPLEMENTARY LOCAL EXHAUST VENTILATION, CLOSED SYSTEMS, OR RESPIRATORY PROTECTION MAY BE NEEDED IN SPECIAL CIRCUMSTANCES SUCH AS POORLY VENTILATED SPACES, EVAPORATION FROM LARGE SURFACES, SPRAYING, H EATING, ETC.

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

HCC:C2

NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:DECOMPOSES

Melt/Freeze Pt:M.P/

F.P Text:DECOMPOSES

Decomp Temp:>110.C, 230.F

Vapor Pres:18 @ 68F Vapor Density:0.6

Spec Gravity:1.16

pH:3.0

Viscosity: NOT PROVIDED

Evaporation Rate & Reference: NOT PROVIDED

Solubility in Water: COMPLETE

Appearance and Odor: COLORLESS, ODORLESS, LIQUID.

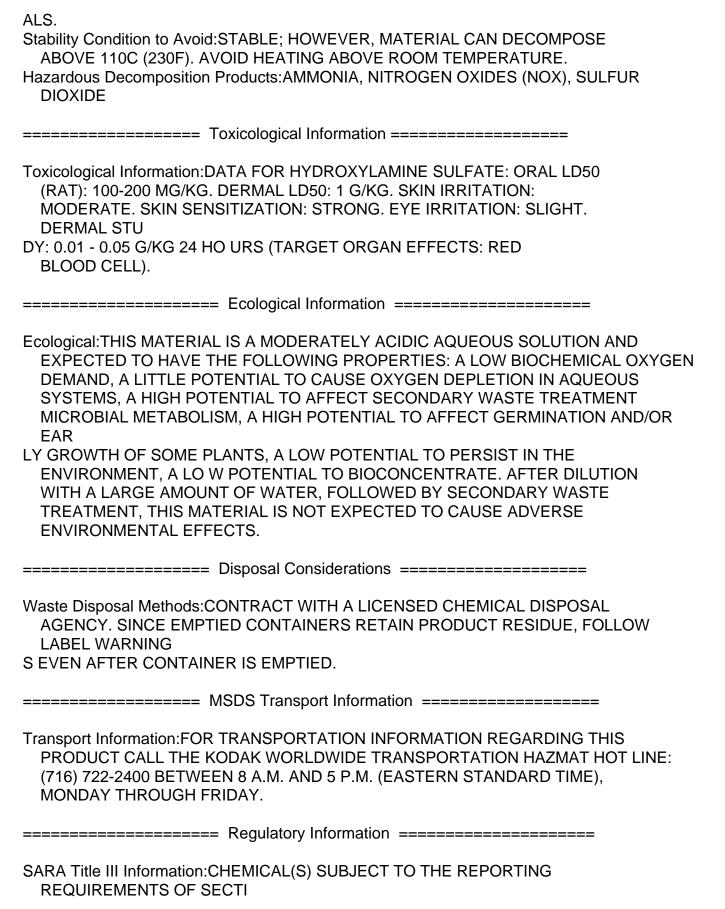
Percent Volatiles by Volume:70-75 WT

Corrosion Rate: NOT PROVIDED

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, COMBUSTIBLE MATERIAL, HALOGENATED MATERI



ON 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: NONE.

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.

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

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