View NSN Online: https://aerobasegroup.tw/nsn/6750-01-376-5892

EASTMAN KODAK COMPANY -- 812 1857 FLEXICOLOR DEVELOPER REPLENISHER LORR, PART C -- 6750-01-376-5892

Product ID:812 1857 FLEXICOLOR DEVELOPER REPLENISHER LORR, PART C

MSDS Date:07/19/1995

FSC:6750

NIIN:01-376-5892

MSDS Number: BZPMY === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

In

fo 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

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 50-55%

Other REC Limits: NONE RECOMMENDED

Ingred Name:4-(N-ET

HYL-N-2-HYDROXYETHYL)-2-METHYLPHENYLENEDIAMINE SULFATE CAS:25646-77-9 RTECS #:KJ6477000 Fraction by Wt: 40-45% Other REC Limits: NONE RECOMMENDED Ingred Name:SODIUM BISULFITE (SASA III) (CERCLA) CAS:7631-90-5 RTECS #: VZ2000000 Fraction by Wt: 1-5% Other REC Limits: NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9495 EPA Rpt Qtv:5000 LBS DOT Rpt Qty:5000 LBS ============== Hazards Identification ======================= LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED R outes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: CONTAINS 4-(N-ETHYL-N-2-HYDROXYETHYL)-2- METHYLPHENYLENEDIAMINE SULFATE. MAY CAUSE BLOOD DISORDERS. INHALATION: LIBERATES SULFUR DIOXIDE WHICH MAY IRRITATE RESPIRATORY TRACT. EYE: CAUSES IRRITATION. SK IN: MAY CAUSE IRRITATION OR ALLERGIC SKIN REACTION. INGESTION: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE KIDNEY DAMAGE. **Explanation of Carcin**

ogenicity: IN ADDITION TO THE ABOVE, PRODUCT IS

NEGATIVE W/REGARD TO:ACGIH CANCER, CALIFORNIA CANCER & REPRODUCTIVE EFFECTS.

Effects of Overexposure:INHALATION:RESPIRATORY IRRITATION. EYE:

IRRITATION. SKIN: IRRITATION. ALLERGIC REACTION. INGESTION: HARMFUL. MAY CAUSE KIDNEY DAMAGE.

Medical Cond Aggravated by Exposure:LIBERATES SULFUR DIOXIDE.

ASTHAMATICS & SENSITIVE INDIVIDUALS MAY HAVE DIFFICULTY BREATHING.

First Aid:IF ANY SYMPTOMS OCCUR, GET IMMEDIATE MEDICAL ATTENTION.
INHALATION:MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. EYE:FLUSH
W/PLENTY OF WATER FOR 15 MIN. SKIN:FLUSH W/WATER 15 MIN. WASH
W/ACID TYPE SKIN CL EANER. REMOVE CONTAMINATED CLOTHING & LAUNDER
BEFORE REUSE. INGESTION:INDUCE VOMITING AS DIRECTED BY MEDICAL
PERSONNEL. NOTHING BY MOUTH IF UNCONSCIOUS. CALL PHYSICIAN OR
POISON CONTROL CNTR IMMEDIATE

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

Flash Point:NONE

Extinguishing Media:USE WATER SPRAY, FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & PROTOTECTIVE CLOTHING. FIRE/EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:ELEVATED TEMPERATURE CAN CAUSE DECOMPOSITION.

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

Spill Release Procedures: PREVENT RUNOFF TO DRAINS, SEWE RS OR STREAMS.

ABSORB SPILL W/VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN CONTAINER FOR CHEMICAL WASTE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

====== Han	dling and Storage	
------------	-------------------	--

Handling and Storage Precautions:STORE IN A COOL PLACE. KEEP CONTAINER CLOSED. KEEP FROM CONTACT W/OXIDIZING MATERIALS. KEEP AWAY FROM HEAT.

Other Precautions: THE ROUTINE USE OF A NONALKALINE (ACID) TYPE OF HAND CLEANER AND REGULAR CLEANING OF WORK

ING SURFACES WILL HELP MINIMIZE

THE POSSIBILITY OF A SKIN REACTION.

=======================================	Exposure (Controls/Persor	nal Protection	=========
---	------------	-----------------	----------------	-----------

Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORN CONCENTRATIONS BELOW EXPOSURE LIMITS, USE AN APPROVED ACID GAS RESPIRATOR. COMPLY W/OSHA 29CFR1910-134.

Ventilation:USE GOOD GENERAL VENTILATION (10 CHANGES/HR). MATCH VENTILATION RATES TO CONDITIONS. LOCAL EXHAUST MAY BE REQUIRED.

Protective Gloves: IMPERVIOUS GLOVES

Eye Pro

tection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES Other Protective Equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER. PROTECTIVE CLOTHING APPROPRIATE FOR THE RISK OF EXPOSURE. Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health KEY1:C2
========= Physical/Chemical Properties ==========
HCC:C2 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 MM Vapor Density:0.6 S pec Gravity:1.10 pH:2.0 Solubility in Water:COMPLETE Appearance and Odor:LIQUID, LIGHT YELLOW, STRONG SULFUR DIOXIDE ODOR Percent Volatiles by Volume:50-60
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES BASES, STRONG OXIDIZING AGENTS Stability Condition to Avoid:MATERIAL CAN DECOMPOSE ABOVE 170C. AVOID TEMPERATURE ABOVE 70C. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER. Conditions to Avoid Polymerization:WIL L NOT OCCUR.
======= Disposal Considerations ==========
Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS. CONTRACT W/LICENSED DISPOSAL AGENCY.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be

accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.