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EASTMAN KODAK COMPANY -- 825 4237 T-MAX RS DEVELOPER AND REPLENISHER, PART B -- 6750-01-388-7764

Product ID:825 4237 T-MAX RS DEVELOPER AND REPLENISHER, PART B

MSDS Date:02/11/1998

FSC:6750

NIIN:01-388-7764

MSDS Number: CHHWV === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP: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

====== Composition/Informa

tion on Ingredients ========
Ingred Name:DIETHYLENE GLYCOL CAS:111-46-6 RTECS #:ID5950000 Fraction by Wt: 95% 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:1,4-DIPHENYL-3-(PHENYLIAMINO)-1H-1,2,4-TRIAZOLIUM HYDROXIDE CAS:2218-94-2 Fraction by Wt: < 1% Other REC Limits:NONE RECOMMEND ED
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LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. 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, CNS, KIDNEY AND GASTROINTESTINAL TRACT. ACUTE- CAUSES EYE IRRITATION. LOW HAZARD BY SKIN CONTACT. EXPECTED TO BE A LOW HAZARD BY INHALATION. HARMFUL IF SWALLOWED. CAN CAUSE KIDNEY D AMAGE AND CENTRAL NERVOUS SYSTEM EFFECTS FOLLOWING INGESTION. CHRONIC - UNKNOWN.
Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS, TEARING

First Aid:CALL PHYSICIAN IF SYMPTOMS DEVELOP. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:MOVE TO FRESH AIR. ORAL:ONLY INDUCE VOMITING AT INSTRUCTION OF PHYSICIAN. CALL A PHYSICIAN/POISON CONTRO

IMMEDIATELY. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.
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Flash Point:>200F,>93C Extinguishing Media:USE WATER FOG, CARBON DIOXIDE (CO2), ALCOHOL FOAM OR DRY CHEMICAL. 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 F ORMED. Unusual Fire/Explosion Hazard:FORMS PEROXIDES OF UNKNOWN STABILITY.
======== Accidental Release Measures =========
Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS VERMICULITE, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CO NTAMINATION. Neutralizing Agent:NOT RELEVANT
=========== Handling and Storage =============
Ha ndling and Storage Precautions:STORE AWAY FROM HEAT, LIGHT AND STRONG OXIDIZING AGENTS. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. AVOID INHALATION OF VAPORS. KEEP OUT OF REACH OF CHILDREN. FOR LABORATORY USE ONLY. NOT FOR DRUG, FOOD/HOUSEHOLD USE. USE WITH ADEQUATE VENTILATION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTR  ATIONS BELOW TLV, A NIOSH-APPROVED FULL-FACE ORGANIC VAPOR RESPIRATOR MUST BE WORN. A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OS HA STANDARD 29 CFR 1910.134.  Ventilation:GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITIONS (10 ROOM VOLUMES PER HOUR).  Protective Gloves:RUBBER FOR REPEATED/PROLONGED CONTACT Eye Protection:SAFETY GLASSES WITH SIDE SHIELD/GOGGLES Other Protective Equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER Work Hygienic Practices:OBSERVE GO

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OD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH AFTER HANDLING AND BEFORE EATING OR

DRINKING.
Supplemental Safety and Health

KEY1:V5. FORMULA CHANGED; SEE PNI B. SEE PNI C FOR PART A AND W FOR WORKING SOLUTION. ECOLOGICAL INFORMATION: A LOW BIOCHEMICAL OXYGEN DEMAND, A LOW POTENTIAL TO AFFECT AQUATIC ORGANISMS. AFTER DILUTI ON WITH WATER AND SECONDARY WASTE TREATMENT, THIS MATERIAL IS NOT EXPECTED TO CAUSE ADVERSE ENVIRONMENTAL EFFECTS.

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

HCC:V5

NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:>212F,>100C

Vapor Pres:18 @ 68F Vapor Density:0.6 Spec Gravity:1.12

Solubility in Water: COMPLETE

Appearance and Odor: AMBER LIQUID - VINEGAR ODOR

Percent Volatiles by Volume:< 5

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: FORMS PEROXIDES OF UNKNOWN STABILITY.

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us Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

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

Waste Disposal 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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