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EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS -- 133 2642,KODAK RP X-OMAT DEVELOPER STARTER -- 6525-00-135-2281

Product ID:133 2642,KODAK RP X-OMAT DEVELOPER STARTER

MSDS Date:02/04/2001

FSC:6525

NIIN:00-135-2281 Status Code:A

MSDS Number: CLDCB === Responsible Party ===

Company Name: EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

Address:343 STATE ST

City:ROCHEST

ER

State:NY

ZIP:14650-1115 Country:US

Info Phone Num:716-722-5151/(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 Minumum % Wt:85. Maxumum % Wt:90.

Ingred

Name:SODIUM BROMIDE CAS:7647-15-6 RTECS #:VZ3150000 Minumum % Wt:10. Maxumum % Wt:15.

Ingred Name:POLYMERIC GLYCOL

CAS:25322-68-3 RTECS #:TQ3500000 &lt: Wt:1.

Ingred Name: CATIONIC SURFACTANT

CAS:121-54-0

RTECS #:BO7175000

< Wt:1.

=========== Hazards Identification ==========================

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO 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 FOR 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

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. Flash Point: NONCOMBUSTIBLE 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. Unusual Fire/Explosion Hazard:NONE ====== Accidental Rel ease 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. ============= Handling and Storage ========================== Handling and Storage Precautions: HANDLING: KEEP CONTAINER CLOSED. Other Precautions: PERSONAL PRECAUTIONARY MEASURES: AVOID CONTACT WITH ES AND PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. PREVENTION OF FIRE & EXPLOSION: NO SPECIAL PRECAUTIONARY MEASURES SHOULD BE NEEDED UNDER ANTICIPATED CONDITIONS OF USE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE SHOULD BE NEEDED. Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES PER HOUR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO COND ITIONS. Protective Gloves: FOR PROLONGED OR REPEATED SKIN CONTACT, IMPERVIOUS GLOVES SHOULD BE WORN.

Eye Protection: WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLES). Other Protective Equipment: EYE BATH, WASHING FACILITIES, SAFETY SHOWER. 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

PRODUCT NAME: KODAK RP X-OMAT DEVELOPER STARTER. CATALOG NUM

| BER(S): 133<br>2642-TO MAKE 8 GALLONS (U.S.). 835 7931-TO MAKE 8 GALLONS (U.S.).<br>SYNONYM(S): KAN 449513, PCD 5607, C-0134.100.   |
|---|
| ========= Physical/Chemical Properties ==========   |
| HCC:C3 Boiling Pt:>100.C, 212.F Vapor Pres:68F: 24 MBAR (18 MM HG) Vapor Density:0.6 Spec Gravity:1.106 pH:6.6 Solubility in Water:COMPLETE Appearance and Odor:COLORLESS, ODORLESS, LIQUID. Percent Volatiles by Volume:85-90 WT   |
| ========= Stability and Reactivity Data =========   |
| S tability Indicator/Materials to Avoid:YES NONE WITH COMMON MATERIALS AND CONTAMINANTS WITH WHICH THE MATERIAL MAY REASONABLY COME INTO CONTACT. Stability Condition to Avoid:STABLE Hazardous Decomposition Products:HYDROGEN BROMIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR. |
| ========== Toxicological Information ==========   |
| Toxicological Information: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 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: >100. ALGAL IC50 MG/L: >100. ORGANICS READILY DEGRADABLE (> 70%): NO. 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 PRODUCT CALL THE KODAK WORLDWIDE TRANSPORTATION HAZMAT HOT LINE: (716) 722-2400 BETWEEN 8 A.M. AND 5 P.M. (EASTERN STANDARD TIME), MO     |
| NDAY THROUGH FRIDAY.  |
| ============= Regulatory Information =============  |
| SARA Title III Information:CHEMICALS SUBJECT TO THE REPORTING<br>REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND<br>AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART<br>372: NONE. |
| State Regulatory Information:MATERIALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: NONE. MATERIALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSEADVERSE REPRODUCTIVE EFFECTS: NONE.                         |
| ======  |

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