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EASTMAN KODAK COMPANY -- 101 6690, DURAFLO RT DEVELOPER STARTER -- 6750-01-005-6771

Product ID:101 6690, DURAFLO RT DEVELOPER STARTER MSDS Date:11/15/1995 FSC:6750 NIIN:01-005-6771 **MSDS Number: BGCTJ** === 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 MSD S: 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/Information on Ingredients =

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Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 55-60%

Ingred Name:SODIUM BROMIDE CAS:7647-15-6 RTECS #:VZ3150000 Fraction by Wt: 25-30%

Ingred Name:ACETIC ACID (CERCLA) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 15-20% OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9495 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

LD50 LC50 Mixture:KODAK SUPPLIED NO LD50 FOR THE PRODUCT. Routes of Entry: Inhalati on:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:VAPOR IRRITATING. MAY CAUSE IRRITATION TO THE MUCOUS MEMBRANES & UPPER RESPIRATORY TRACT. CAUSES EYE BURNS. VAPOR CAUSES EYE IRRITATION & TEARING. CAUSES SKIN IRRITATION. HARMFUL IF SWALLOWED. MAY CAU SE BURNS OF THE G/I TRACT IF SWALLOWED. Explanation of Carcinogenicity:IN ADDITION TO THE ABOVE, PRODUCT IS NEGATIVE W/REGARTD TO:ACGIH CANCER, CALIFORNIA CANCER & REPRODUCTIVE EFFECTS.

Effects of Overexposure: MUCOUS MEMBRANE IRRITATION, UPPER RESPIRATORY TRACT IRRITATION, EYE BURNS, EYE IRRITATION/TEARING, SKIN IRRITATION, G/I TRACT IRRITATION.

Medical Cond Aggravated by Exposure:KODAK GAVE NO INFORMATION ABOUT CONDITIONS THAT MAY BE AGGRAVATED.

First Aid:IF SYMPTOMS OCCUR, GET IMMEDIATE MEDICAL ATTENTION. INHALATION:IF SYMPTOMATIC, MOVE TO FRESH AIR. EYE:FLUSH W /PLENTY OF

WATER FOR 15 MIN. SKIN:FLUSH W/WATER 15 MIN. REMOVE CONTAMINATED CLOTHING & LAUN DER BEFORE REUSE. INGESTION:INDUCE VOMITING AS DIRECTED BY MEDICAL PERSONNEL. NOTHING BY MOUTH IF UNCONSCIOUS. CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.

Flash Point:NONE Autoignition Temp:Autoignition Temp Text:NONE Extinguishing Media:USE APPROPRIATE AGENT FOR ADJACENT FIRE. Fire Fighting Procedures:WEAR SEL F-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: MAY REQUIRE NEUTRALIZATION IF PH 12. FLUSH TO SEWER W/LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB SPILL W/VERMICULITE OR OTHER INERT MATERIAL & PLACE IN CONTAINER FOR CHEMICAL WASTE. CLEAN SURFAC E THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

Neutralizing Agent:SODIUM BICARBONATE

Handling and Storage Precautions: KEEP CONTAINER CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES.

Other Precautions:DO NOT GET IN EYES & AVOID CONTACT W/SKIN & CLOTHING. USE W/ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

Respiratory Protection: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRB ORNE

CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPIRATOR MUST BE WORN. USE AN ORGANIC VAPOR RESPIRATOR. IF RESPIRATORS ARE USED, COMPLY W/29CFR1910.134.

Ventilation: USE GOOD GENERAL VENTILATION (10 CHANGES/HR). MATCH VENTILATION RATES TO CONDITIONS.

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment: PROTECTIVE CLOTHING APPROPRIATE FOR THE RISK OF EXPOSURE PLUS EYE BATH, WASHING FACILITIES, SAFE

TY SHOWER. Work Hygienic Practices: KODAK:? (DLA-HMIS: USE GOOD INDUSTRIAL HYGIENE PRACTICES. MINIMIZE PERSONAL CONTACT. WASH THOROUGHLY AFTER HANDLING.) Supplemental Safety and Health KAN 427898; PCD 5001; C-0052.500. ECOLOGICAL DATA: OXYGEN DEMAND = MODERATE. GERMINATION & PLANT EFFECTS = HIGH. WASTE TREATMENT MICROBE EFFECT = LOW. BIOCONCENTRATION = LOW. ADVERSE EFFECTS AFTER **DI LUTION & TREATMENT = INSIGNIFICANT.** ======== Physical/Chemical Properties ====== \_\_\_\_\_ HCC:C3 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 MM Vapor Density:0.6 Spec Gravity:1.27 pH:2.0 Solubility in Water:COMPLETE Appearance and Odor:COLORLESS LIQUID, VINEGAR ODOR Percent Volatiles by Volume:70 Stability Indicator/Materials to Avoid:YES BASES Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS OF USE. Hazardous Decomposition Products: HYDROGEN BROMIDE, CARBON DIOXKDE, CARBON MONOXIDE Conditions to Avoid Polymerization: WILL NOT OCCUR. Waste Disposal Methods: DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL LAWS. NEUTRALIZE W/SODIUM BICARBONATE. FLUSH TO SEWER W/LARGE AMOUNTS OF WATER.

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