View NSN Online: https://aerobasegroup.de/nsn/6750-01-005-6771

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 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/Information on Ingredients ====

=======

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: Inhalation: 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/PL

ENTY 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.

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

Flash Point:NONE

Autoignition Temp: Autoignition Temp Text: NONE

Extinguishing Media: USE APPROPRIATE AGENT FOR ADJACENT FIRE.

Fire Fighting Procedures: WEAR SELF-C ONTAINED BREATHING APPARATUS &

PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS

DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard:NONE

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

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 ==============

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.

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

Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORN E

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, SAFETY

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

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.

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

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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