

EASTMAN KODAK COMPANY -- 863 0378 EKTACOLOR PRIME STBLZR & REPLENISHER/RA- 4, CONCEN -- 6750-01-329-6492

===== Product Identification =====

Product ID:863 0378 EKTACOLOR PRIME STBLZR & REPLENISHER/RA- 4, CONCEN

MSDS Date:09/20/1995

FSC:6750

NIIN:01-329-6492

MSDS Number: BZNMG

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Cou

ntry:US

Info Phone Num:716-722-5151

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/Informati

on on Ingredients =====

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 85-90%
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLY(1-VINYL-2-PYRROLIDINONE)
CAS:9003-39-8
RTECS #:TR8160000
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM ALKYL ETHER SULFATE (NEW JERSEY REGISTRATION
80100185-5057P)
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:ISOTHIAZOLIN DERIVATIVES
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMEN
DED

Ingred Name:MAGNESIUM NITRATE
CAS:10377-60-3
RTECS #:OM3750000
Fraction by Wt: 1%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG MG/M3 CEILING
ACGIH TLV:10 MG MG/M3

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

LD50 LC50 Mixture:KODAK SUPPLIED NO LD50 FOR THE PRODUCT.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION:EXPECTED TO BE LOW HAZARD
FOR RECOMMENDED HA
NDLING. EYE:CAUSES SEVERE BURNS. SKIN:CAUSES
IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. INGESTION:MAY CAUSE
G/I IRRITATION.
Explanation of Carcinogenicity:IN ADDITION TO THE ABOVE, PRODUCT IS
NEGATIVE W/REGARTD TO:ACGIH CANCER, CALIFORNIA CANCER &
REPRODUCTIVE EFFECTS.
Effects of Overexposure:SEVERE EYE BURNS. SKIN IRRITATION. ALLERGIC
SKIN REACTION. G/I IRRITATION.
Medical Cond Aggravated by Exposure:KODAK GAVE NO INFORMATION ABOUT
CONDITIONS THAT MAY BE AGGRAVATED.

===== First Aid Measures =====

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:DRINK 1-2 GLASSES OF WATER. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point:NON-COMBUSTIBLE

Extinguishing M

edia:USE APPROPRIATE AGENT FOR ADJACENT FIRE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:FLUSH TO SEWER W/LARGE AMOUNTS OF WATER.

OTHERWISE, ABSORB SPILL W/VERMICULITE OR OTHER INERT MATERIAL & PLACE IN CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATIO N.

Neutralizing Ag

ent:MFR GAVE NO INFORMATION OF MSDS.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED.

Other Precautions:AVOID CONTACT W/EYES, SKIN, CLOTHING. USE W/ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. ROUTINE USE OF AN ACID TYPE HAND CLEANER & REGULAR CLEANING OF WORKING SURFACES & GLOVES WILL HELP MIN IMIZE POSSIBILITY OF A SKIN REACTION.

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

Respiratory Protection:NONE SHOULD BE NEEDED.

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

Protective Gloves:IMPERVIOUS GLOVES.

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 T

HOROUGHLY AFTER
HANDLING.)

Supplemental Safety and Health

KAN 966261; PCD 5911; P-0020.920. MATERIAL HAS NOT BEEN TESTED ITSELF.
THE FOLLOWING ECOLOGICAL DATA IS ESTIMATED: OXYGEN DEMAND = LOW.
GERMINATION & PLANT EFFECTS = LOW. WASTE TREATMENT MICROBE EFFE CT
= HIGH. BIOCONCENTRATION = LOW. ADVERSE EFFECTS AFTER DILUTION &
TREATMENT = NOT KNOWN.

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

HCC:N1
NRC/State Lic Num:NONE
Boiling Pt:B.P. Text:>212F,>1
00C
Vapor Pres:18 MM
Vapor Density:0.6
Spec Gravity:1.028
pH:4.6
Solubility in Water:COMPLETE
Appearance and Odor:LIQUID, GREEN, ODORLESS.
Percent Volatiles by Volume:90-95

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

Stability Indicator/Materials to Avoid:YES
NONE W/COMMON MATERIALS & CONTAMINENTS W/WHICH THE PRODUCT MAY
REASONABLY COME IN CONTACT.
Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS OF USE.
Hazardous Decomposition Products:NONE
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. FLUSH TO SEWER W/LARGE AMOUNTS OF
WATER.

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