

EASTMAN KODAK CO. -- 159 5065, FLEXCOLOR BLCH II REPL, PT B -- 6750-01-048-4560
===== Product Identification =====

Product ID:159 5065, FLEXCOLOR BLCH II REPL, PT B

MSDS Date:07/06/1990

FSC:6750

NIIN:01-048-4560

Kit Part:Y

MSDS Number: BKTBS

=== Responsible Party ===

Company Name:EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone Num:716-722-5151

Em

ergency 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

Fraction by Wt: 65-70%

Ingred Name:AMMONIUM BROMIDE

CAS:12124-97-9

RTECS #:BO9170000

Fraction by Wt: 1-5%

Ingred Name:AMMO

NIUM FERRIC ETHYLENEDIAMINETETRAACETIC ACID

CAS:21265-50-9

Fraction by Wt: 15-20%

Ingred Name:AMMONIUM FERRIC PROPYLENEDIAMINETETRAACETIC ACID

CAS:111687-36-6

Fraction by Wt: 5-10%

Ingred Name:NITRIC ACID (SARA III)

CAS:7697-37-2

RTECS #:QU5775000

Fraction by Wt: 4%

OSHA PEL:2 PPM/4 STEL

ACGIH TLV:2 PPM/4 STEL; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

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

Reports of Ca

rcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:LOW HAZARD FOR RECOMMENDED HANDLING.

MAY CAUSE SLIGHT IRRITATION OF EYES. PRODUCT HAS LOW INGESTION HAZARD.

Effects of Overexposure:EYES: IRRITATION. SKIN/INHALATION:LOW HAZARD FOR RECOMMENDED HANDLING.

Medical Cond Aggravated by Exposure:NONE REPORTED BY MANUFACTURER.

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

First Aid:IMMEDIATELY FLUSH EYES WITH PLENTY OF WAT & GET MEDICAL ATTE

NTION IF ANY SYMPTOMS ARE PRESENT AFTER WASHING. INGESTION: LOW HAZRD, CONSULT A PHYSICION.

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

Flash Point:NONE

Lower Limits:NONE

Upper Limits:NONE

Extinguishing Media:USE AGENT APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTI OF HAZA

RDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:NEUTALIZE WITH BAKING SODA. FLUSH MATERIAL TO SEWER WITH LARGE AMOUNTS OF WATER.

Neutralizing Agent:SODIUM BICARBONATE

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSE AND AWAY FROM STRONG ALKALI AND STRONG OXIDIZING AGENTS.

Other Precautions:NONE

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

Respiratory Protection:NOT NORMALLY REQUIRED.

Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT (MECHANICAL)

Protective Gloves:IMPERVIOUS FOR PROLONGED/REPEATED HANDLG

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE SPECIFIED BY MFR.

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICES.

Supplemental Safety and Health

THIS IS PART-B OF A TWO-PART KIT. THIS PART B HAS FORMULATOIN CHANGED.

ONE PACKAGE MAKES 12.5 GALLONS OF WORKING SOLUTION.

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

HCC:C1

Boiling Pt:B.P. Text:212F, 100C

Vapor Pres:18 MM

Vapor Density:0.6

Spec Gravity:1.177

pH:2.5

Solubility in Water:COMPLETE

Appearance and Odor:DARK BROWN LIQUID. SLIGHT ODOR.

Percent Volatiles by Volume:69

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

Stability Indicator/Materials to Avoid:YES

STRONG ALKALI

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposit

ion Products:CARBON DIOXIDE,CARBON MONOXIDE, OXIDES
OF NITROGEN

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS.

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