

EASTMAN KODAK CO. -- 106 5895,FLEXCOLR BLCH II,PART B(POST 1987) -- 6750-01-022-8410

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

Product ID:106 5895,FLEXCOLR BLCH II,PART B(POST 1987)

MSDS Date:10/23/1987

FSC:6750

NIIN:01-022-8410

Kit Part:Y

MSDS Number: BGFDQ

=== Responsible Party ===

Company Name:EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone Num:716-72

2-5151

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

=====  
Composition/Information on Ingredients  
=====

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 65-70%

Ingred Name:AMMONIUM 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:1,3 PROPYLENEDIAMINETETRAACETIC ACID

CAS:1939-36-2

Fraction by Wt: 1-5%

Ingred Name:NITRIC ACID (SARA III)

CAS:7697-37-2

RTECS #:QU5775000

Fraction by Wt: 1-5%

OSHA PEL:2 PPM/4 STEL

ACGIH TLV:2 PPM/4 STEL; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:AMMONIUM BROMIDE

CAS:12124-97-9

RTECS #:BO1970000

Fraction by Wt: 1-5%

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

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

Effects of Overexposure:SEE HEALTH HAZARDS

Medical Cond Aggravated by Exposure:NONE REPORTED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER & GET MEDICAL ATTENTION IF IRRITATION PERSISTS; SKIN: FLUSH WITH SOAP & WATER; INHALATION: REMOVE TO FRESH AIR; INGESTION: DRINK ONE OR TWO GLASSES OF WATER, SEEK MEDICAL ATTENTION.

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

Flash Point:NONE

Extinguishing Media:USE AGENT APPROPRIATE FOR SURROUNDING FIRE.

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

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

=====  
Accidental Release  
=====

Measures =====

Spill Release Procedures:NEUTRALIZE WITH BAKING SODA (SODIUM BICARBONATE).FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.  
Neutralizing Agent:BAKING SODA (SODIUM BICARBONATE)

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED & AWAY FROM STRONG ALKALI  
Other Precautions:NONE

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

Respiratory Protection:NOT NORMALLY REQUIRED.  
Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT  
Protective Gloves:IMPERVIOUS GLOVES  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:NONE SPECIFIED BY MFR.  
Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICES.  
Supplemental Safety and Health  
THIS CAT #106-5895 IS REPLACEMENT FOR 190-1685 WHICH WAS DISCONTINUED IN MAY,1987. THIS NEW CATALOG CONSISTS OF 2 PARTS A,& B. THIS IS PART-B; FOR PART-A, SEE P/N IND F. PART-A IS NOT REGULATED & PT-B IS CORROSIVE LIQUID. PART B, FLEXICOLOR BLEACH II SOLUTION #5459.  
KEY1:C1.

===== 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;SLIGHT ODOR  
Percent Volatiles by Volume:69

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

Stability Indicator/Materials to Avoid:YES  
STRONG ALKALI  
Stability Condition to Avoid:HEAT

,OPEN FLAMES

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE, OXIDES  
OF NITROGEN

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.  
MFR SUGGESTS FLUSH TO DRAIN.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or i  
mplied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.