

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%

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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.

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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.

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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.

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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.

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