
160 0154, FLEXCOLR BLCH II REPL, PT B

MSDS Number

BBFNV

National Stock Number

6750-00D002018

Product Name

160 0154, FLEXCOLR BLCH II REPL, PT B

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:160 0154, FLEXCOLR BLCH II REPL, PT B

MSDS Date:10/23/1987

FSC:6750

NIIN:00D002018

MSDS Number: BBFNV

Responsible Party

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

Contractor

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

716-722-5151/(800) 242-2424

Cage: 19139

Ingredients

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 65-70%

AMMONIUM FERRIC ETHYLENEDIAMINETETRAACETIC ACID

CAS: 21265-50-9

Fraction By Weight: 15-20%

AMMONIUM FERRIC PROPYLENEDIAMINETETRAACETIC ACID

CAS: 111687-36-6

Fraction By Weight: 5-10%

1,3-PROPYLENEDIAMINETETRAACETIC ACID

CAS: 1939-36-2

Fraction By Weight: 1-5%

NITRIC ACID (SARA III)

CAS: 7697-37-2

RTECS: QU5775000

Fraction By Weight: 1-5%

OSHA PEL2 PPM/4 STEL

ACGIH TLV: 2 PPM/4 STEL; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

AMMONIUM BROMIDE

CAS: 12124-97-9

RTECS: BO9170000

Fraction By Weight: 1-5%

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:LOW HAZARD FOR RECOMMENDED HANDLING.
Effects of Overexposure:INHAL & SKIN-LOW HAZ FOR RECOMMENDED HANDLING.
EYE-IRRITANT
Medical Cond Aggravated by Exposure:NONE REPORTED BY MANUFACTURER.

First Aid

First Aid:EYES-IMMED FLUSH W/WATER;GET MED ATTN IF ANY SYMPTOMS PERSIST
AFTER WASHING.

Fire Fighting

Flash Point:NONE
Extinguishing Media:AS 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
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

Accidental Release

Spill Release Procedures:NEUTRALIZE W/BAKING SODA (SODIUM BICARBONATE).
FLUSH TO SEWER W/LGE AMTS WATER. DISCHARGE,TREATMENT OR DISPOSAL
MAY BE SUBJECT TO FED,STATE OR LOCAL REGS.
Neutralizing Agent:SODIUM BICARBONATE

Handling

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

Exposure Controls

Respiratory Protection:NOT NORMALLY REQUIRED.
Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT
Protective Gloves:IMPERVIOUS
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 A KODAK SOLUTION NO:
5459. PART A IS DESCRIBED UNDER NSN 6750-00-D00-2017.

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

Stability Indicator/Materials to Avoid:YES
STRONG ALKALI
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE, OXIDES
OF NITROGEN

Disposal

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

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