

EASTMAN KODAK CO. -- 140 4037, EKTAFLOR FIXER -- 6750-01-084-3207

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Product Identification  
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Product ID:140 4037, EKTAFLOR FIXER

MSDS Date:12/12/1986

FSC:6750

NIIN:01-084-3207

MSDS Number: BGKZM

=== Responsible Party ===

Company Name:EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Info Phone Num:LOCAL MARKETING & DISTRIBUTION CTR.

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

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Composition/Information on Ingredients  
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Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 55-65%

Ingred Name:AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000

Fraction by Wt: 30-40%

Ingred Name:SODIUM BISULFITE (SASA III)

CAS:7631-90-5  
RTECS #:VZ2000000  
Fraction by Wt: 5-15%  
OSHA PEL:5 MG/M3  
ACGIH TLV:5 MG/M3; 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:SODIUM ACETATE  
CAS:126-96-5  
RTECS #:AJ4375000  
Fraction by Wt: 5-10%

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:LOW HAZARD  
Effects of Overexposure:LOW HAZARD  
Medical Cond Aggravated by  
Exposure:NONE

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

First Aid:IN CASE OF CONTACT,FLUSH AREAS WITH PLENTY OF WATER.

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

Flash Point:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:FLUSH MATERIAL TO SEWER W/LARGE AMOUNTS OF  
WATER.FEDERAL STATE  
AND LOCAL REGULATIONS TAKE PRECEDENCE.  
Neutralizing Agent:NONE

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

Handling and Storage Precautions:NO SPECIAL PRECAUTIONS ARE NEEDED  
Other Precautions:NONE

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

Respiratory Protection:NONE SHOULD BE NEEDED  
Ventilation:MACHAN(GEN)-RECOMMENDED.LOCAL EXHAUST-NONE SHOULD BE  
NEEDED.  
Protective Gloves:IMPERVIOUS  
Eye Protection:CHEMICAL/SAFETY GOGGLES.  
Other Protective

Equipment:NONE

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE.

Supplemental Safety and Health

SOLUTION #4247. SEE P/N IND B FOR NEW FORMULATION INFORMATION.

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

HCC:N1

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

Vapor Pres:18

Vapor Density:0.6

Spec Gravity:1.28

pH:4.85

Solubility in Water:COMPLETE

Appearance and Odor:COLORLESS SOLUTION;AMMONIA ODOR

Percent Volatiles by Volume:55

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

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Stability Indicator/Materials to Avoid:YES

NONE WITH COMMON MATERIAL AND CONTAMINANTS WITH WHICH THE PRODUCT MAY REASONABLY COME INTO CONTACT.

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:FLUSH MATERIAL TO SEWER WITH LARGE AMOUNTS OF WATER.DISPOSE OF MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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