

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

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

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:716-722-5

151

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: 55-65%

Ingred Name:AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000

Fraction by Wt: 30-40%

Ingred Name:SODIUM BISULFITE (SASA II

l)
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%

=====
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

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

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

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

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

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

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

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

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

=====
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 Protect

ive 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 =====

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.

Disclaimer (provided with this information by the compili
ng 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 implied, 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.