

EASTMAN KODAK COMPANY -- 189 5531,22 FIXER(DISCONTINUED) -- 6750-00-155-6956

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

Product ID:189 5531,22 FIXER(DISCONTINUED)

MSDS Date:07/12/1978

FSC:6750

NIIN:00-155-6956

MSDS Number: BDCYB

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

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 =====

Ingred Name:AMMONIUM THIOCYANATE

CAS:928-57-4

RTECS #:XK8750000

Fraction by Wt: 5-20%

Ingred Name:AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000

Fraction by Wt: 10-25%

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fract

ion by Wt: 60-75%

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Hazards Identification  
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Effects of Overexposure:LOW HAZARD

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First Aid Measures  
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First Aid:MANUFACTURER STATES NONE INDICATED BUT GOOD SAFETY HYGIENE PROCEDURES SHOULD BE FOLLOWED.

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Fire Fighting Measures  
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Flash Point:NONE

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:NEUTRALIZE WITH SODIUM CARBONATE.FLUSH DOWN SEWER WITH COPIUS AMOUNTS OF WATER.STATE AND LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

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Handling and Storage  
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Handling and Storage Precautions:STORE AWAY FROM STRONG ALKALI

Other Precautions:NONE

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Exposure Controls/Personal Protection  
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Respiratory Protection:NO

Ventilation:NO

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL

/SAFETY GOGGLES

Other Protective Equipment:NO

Supplemental Safety and Health

ADDENDUM TO MSDS DATED 2-19-81.

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Physical/Chemical Properties  
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HCC:N1

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

Vapor Pres:15

Vapor Density:0.7

Spec Gravity:1.16

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR SOLUTION, SLIGHT VINEGAR ODOR, COLORLESS

Percent Volatiles by Volume:76

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Stability and Reactivity Data  
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Stability Indicator/Materials to A

void:YES

MINERAL ACIDS

Hazardous Decomposition Products:SULFUR DIOXIDE

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

Waste Disposal Methods:NEUTRALIZE WITH SODIUM CARBONATE.FLUSH DOWN  
SEWER WITH COPIUS AMOUNTS OF WATER.STATE AND LOCAL EFFLUENT LAWS  
TAKE PRECEDENCE.

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