

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

=====
===== 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

=====
===== 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%

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

Effects of Overexposure:LOW HAZARD

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

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

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

Flash Point:NONE

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

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

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

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

Handling and Storage Precautions:STORE AWAY FROM STRONG ALKALI

Other Precautions:NONE

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

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.

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

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

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

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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner wha
tsoever,
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.