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## EASTMAN KODAK COMPANY -- KODAK RAPID FIXER, PART A -- 6750-00-619-9946

Product ID:KODAK RAPID FIXER, PART A

MSDS Date:04/08/1991

FSC:6750

NIIN:00-619-9946

Kit Part:Y

MSDS Number: BFJJN === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-722-5151

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:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 40-50%

Other REC Limits: NONE SPECIFIED

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 40-45

Other REC Limits: NONE SPECIFIED

Ingred Name: SODIUM ACETATE

CAS:126-96-5

RTECS #:AJ4375000 Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

Ingred Name:BORIC ACID

CAS:10043-35-3 RTECS #:ED4550000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

Ingred Name: ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

**OSHA PEL:10 PPM** 

ACGIH TLV:10 PPM/15 STEL; 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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entification	===========	=====	-==

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION, SKIN, AND INGESTION-

EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYES- NO SPECIFIC HAZARD KNOWN.

Effects of Overexposure: EYES- MAY CAUSE TRANSIENT IRRITATION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

 First Aid Measures	

First Aid:INHALATION- IF SYMPTOMATIC, REMOVE TO FRESH AIR. EYES-IMMEDIATELY FLUSH WITH PLENTY OF WATER. SKIN- WASH AFTER EACH CONTACT. INGESTION- DRINK 1-2 GLASSES OF WATER. GET MEDICAL ATTENTION FOR ANY R OUTE OF EXPOSURE IF IRRITATION PERSISTS.

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

Flash Point:NONE

Extinguishing Media:USE APPROPRIATE AGENT FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-COTNAINED BREATHING APPARATUS. Unusual Fire/

======== Accidental Release Measures ==========
Spill Release Procedures:FLUSH MATERIAL TO SEWER WITH LARGE AMOUNTS OF WATER. Neutralizing Agent:NONE
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Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED AND AWAY FROM STRONG ALKALI. Other Precautions:NONE
====== Exposure Controls /Personal Protection =========
Respiratory Protection:SUPPLEMENTARY RESPIRATORY PROTECTION MAY BE NEEDED IN SPECIAL CIRCUMSTANCES.  Ventilation:GOOD VENTILATION SHOULD BE SUFFICIENT.  Protective Gloves:IMPERVIOUS GLOVES.  Eye Protection:SAFETY GLASSES.  Other Protective Equipment:NONE  Work Hygienic Practices:WASH HANDS AFTER CONTACT WITH THIS MATERIAL.  Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:C3 Boiling Pt:B.P. Text:212F ,100C Vapor Pres:18 MM HG Vapor Density:0.6 Spec Gravity:1.318 pH:5.0 Solubility in Water:COMPLETE Appearance and Odor:CLEAR LIGHT YELLOW SOLUTION. SLIGHT SULFUR DIOXIDE AND ACETIC ACID ODOR. Percent Volatiles by Volume:64
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ALKALI. Stability Condition to Avoid:EXTREME TEMPERATURES. Hazardous Decomposition Products:OXIDES OF NITROGEN, SULFUR AND AMMONIA GAS.

Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL LAWS.

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