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EASTMAN KODAK CO -- KODAK RP X-OMAT FIXER & REPLENISHER, PART A -- 6525-01-075-8325

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

Product ID:KODAK RP X-OMAT FIXER & REPLENISHER, PART A

MSDS Date:10/14/1991

FSC:6525

NIIN:01-075-8325

MSDS Number: BQQHH === Responsible Party ===

Company Name: EASTMAN KODAK CO

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-724-4501

Emerge

ncy 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: 40-45%

Other REC Limits: NONE SPECIFIED

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000

Fractio

n by Wt: 35-40%

Other REC Limits: NONE SPECIFIED

Ingred Name: SODIUM THIOSULFATE

CAS:7772-98-7

RTECS #:XN6476000 Fraction by Wt: 10-15%

Other REC Limits: NONE SPECIFIED

Ingred Name: AMMONIUM ACETATE (SASA III)

CAS:631-61-8

RTECS #:AF3675000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: AMMONIUM BISULFITE (SARA III)

CAS:10192-30-0 RTECS #:WT3595000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIF

IED

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

Ingred Name:SODIUM BISULFITE (SASA III)

CAS:7631-90-5

RTECS #:VZ2000000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

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

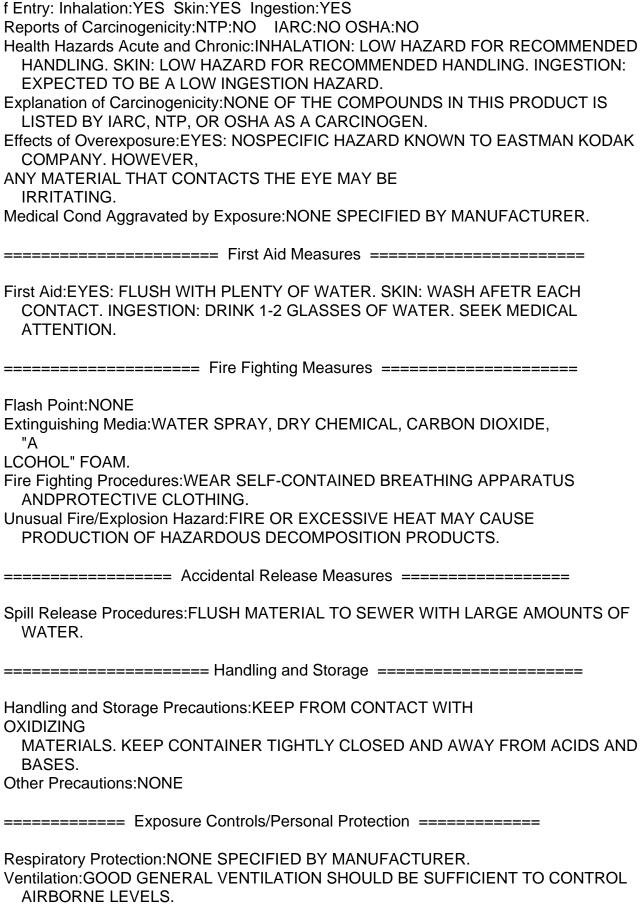
RTECS #:AJ4375000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT ESTABLISHED.

Routes o



Protective Gloves: YNONE SPECIFIED BY MANUFACTURER. NEOPRENE Eye Protection: SAFETY GLASSES SHOULD BE WORN.

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER.

Work

Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.
Supplemental Safety and Health

KEY1:C3. THIS IS A 2-PART KIT. FORMULA CHANGED. SEE PNI A FOR PREVIOUS FORMULATION. TYPICALLY 10 ROOM VOLUMES PER HOUR IS CONSIDERED GOOD GENERAL VENTILATION: VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS OF USE.

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

HCC:C3

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

Vapor Pres:18 @20C Vapor Density:0.6

AIR=1

Spec Gravity:1.361

pH:4.10

Solubility in Water: COMPLETE

Appearance and Odor: COLORLESS SOLUTION; SLIGHT AMMONIA ODOR.

Percent Volatiles by Volume:45

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON DIOXIDE AND PROBABLY CARBON MONOXIDE AS WELL AS AMMONIA AND OXIDES OF SULFU R AND NITROGEN.

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

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

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