

EASTMAN KODAK COMPANY -- 187 9113,RP X-OMAT DEVLPR REPLNSHR,PART A --  
6525-00-975-0611

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

Product ID:187 9113,RP X-OMAT DEVLPR REPLNSHR,PART A

MSDS Date:01/01/1985

FSC:6525

NIIN:00-975-0611

MSDS Number: BGBFQ

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone Num:716-477-3194

MSDS: 800-242-2424

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:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000

Fraction by Wt: 10.0%

OSHA PEL:C, 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9192

EPA Rpt

Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:POTASSIUM SULFITE;CAS #10117-38-1; WT RANGE:10-15%  
RTECS #:WT3530000  
Fraction by Wt: 15.0%

Ingred Name:HYDROQUINONE (SARA III)  
CAS:123-31-9  
RTECS #:MX3500000  
Fraction by Wt: 10.0%  
OSHA PEL:2 MG/M3  
ACGIH TLV:2 MG/M3; 9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:DIETHYLENE GLYCOL;CAS #111-46-6; % WT RANGE 1-5%  
CAS:111-46-6  
RTECS #:ID5950000  
Fraction by Wt: 5.0%

Ingred Name:WATER;CAS #7732-18-5; % WT RANGE:55-60%  
CAS:7732-18-5  
RTECS #:ZC01100  
00  
Fraction by Wt: 60.0%

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

Effects of Overexposure:EYES:LIQ CAUSES BURNS;SKIN:PROLONGD CONTCT  
CAUSES IRRITATION.REPEATD CONTCT MAY CAUSE ALLERGY ACTION

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

First Aid:GET MED ATTN INCASE OF EYE /SKIN IRRITATION OR BURNS.

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

Flash Point:NONE  
Extinguishing Media:CO\*2, FOAM, DRY CHEM.  
Fire Fight

ing Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:EVACUATE UNPROTECTD PERSONS.STOP LEAK W/O RISK.PROVIDE VENTILATION.ABSORB SM SPILL W/COMMERCIAL ABSORBENT & SHOVEL INTO METAL DRUM;LG SPILL:DIKE LIQ & PUMP INTO COVERD DRUM;MFR SPECIFIES NEUTRALIZE W/ SODIUM BISULFITE.FLUSH TO SEWER IAW EXISTING REGS.

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

Handling and  
Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED  
Other Precautions:THE ROUTINE USE OF A NON-ALKALINE(ACID)TYPE HAND CLEANER WILL HELP MINIMIZE THE POSSIBILITY OF ALLERGIC SKIN REACTION

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

Respiratory Protection:NONE SHOULD BE NEEDED  
Ventilation:NO SPECIAL REQUIREMENTS W ADEQUATE VENT.  
Protective Gloves:IMPERVIOUS  
Ey  
e Protection:SAFETY/CHEM GOGGLES  
Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT.  
Supplemental Safety and Health  
MSDS FM MFR DATED:07/30/80;PART A OF 3 PART PRODUCT;ALL PARTS NEEDED TO MAKE 20 GAL SOLUTION;PH OF PART A:11.6;SEE P/N IND B & C FOR PART B & C FOR PART B & C DATA,UNDER THIS NSN. KEY1;J6.

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

HCC:N1  
Boiling Pt:B.P. Text:>212F/100C  
Vapor Pres:17  
Vapor Density:0.6  
Spec Gravity:1.30  
Solubility in

Water:COMPLETE

Appearance and Odor:SLIGHTLY YELLOW-ODORLESS LIQUID

Percent Volatiles by Volume:70

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS,OXIDANTS.

Hazardous Decomposition Products:CO,CO\*2,ETC.

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

Waste Disposal Methods:PER MFR,INCINERATE,LANDFILL,OR FOLLOW STEPS ABOVE.

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