Product ID:189 0755, PHOTOTYPESETTING DEVL & REPL, PT-A

MSDS Date:11/04/1982

FSC:6750

NIIN:00-001-1518

Kit Part:Y

MSDS Number: BCTVZ === Responsible Party ===

Company Name: EASTMAN KODAK CO.

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:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3 RTECS #:TT2100000 Minumum % Wt:2. Maxumum % Wt:5.

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: HYDROQUINONE (SARA II

I) CAS:123-31-9 RTECS #:MX3500000 Minumum % Wt:5. Maxumum % Wt:10. OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB
Ingred Name:ALKALI SULFITE Minumum % Wt:15. Maxumum % Wt:20.
Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Minumum % Wt:55. Maxumum % Wt:65.
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:CONJUNC TIVITIS,CORNEAL BURNS,DEEP SKIN BURNS,IRRITATION OF RESPIRATORY TRACT,INFLAMM OF LUNGS,EDEMA.  ===================================
First Aid:REMOVE TO FRESH AIR.CALL DOCTOR.REMOVE CONTAMINATED CLOTHING & SHOES.IN CASE OF CONTACT WITH MATERIAL IMMEDIATELY FLUSH EYES OR SKIN WITH RUNNING WATER FOR AT LEAST 15 MINUTES.KEEP PATIENT WARM & QUIE T.EFFECTS OF CONTACT OR INHALATION MAY BE DELAYED.
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Flash Point:NONE Extinguishing Media:SMALL FIRES:DRY CHEMICAL OR CO*2,LARGE FIRES:FOAM OR H*20 Fire Fighting Procedures:MOVE CONTAINERS FROM FIRE AREA IF WITHOUT RISK.COOL CONT W/W
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Spill Release Procedures:STOP LEAK IF WITHOUT RISK.DO NOT TOUCH SPILLED MATERIAL.SMALL SPILLS:FLUSH AREA WITH WATER.LARGE SPILLS:DIKE FOR LATER DISPOSAL,OR NEUTRALIZE WITH HCL,WIPE WITH MOP OR USE WATER ASPIRATOR.DR

AIN INTO A PPROVED STORAGE.
============= Handling and Storage ==============
Handling and Storage Precautions:STORE IN DRY PLACE TO PREVENT CORROSION OF SURFACE OF CONTAINER, ABSORPTION OF MOISTURE, FREEZING, ETC; FOR OUTDOOR AREA IN LIQUID STATE, PROTECT W/HEATING
Other Precautions:AVOID REPEATED/PROLONGED SKIN CONTACT;THE ROUTINE USE OF A NON-ALKALINE(ACID)TYPE HAND CLEANER WILL HELP MINIMIZE THE POSSIBILITY OR ALLERGIC SKIN REACTION;PH APPROX:11.5
===== Exposure Controls/Personal Protection ========
Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS Ventilation:AS REQUIRED TO CONTROL MIST, VAPORS IN AIR Protective Gloves:RUBBER Eye Protection:SAFETY GOGGLES Other Protective Equipment:LARGE FACE SHIELD, WORKING CLOTHES.
Supplemental Safety and Health UNDER CAT #189 0755,ITEM WAS A 2 PARTS KIT;THIS ENTRY DESCRIBES PART A OF DEVL/REPL;DURING 1986-87,MFR DELETED CAT #189 0755 & CHANGED THE 2 PART KIT TO SINGLE PART PRODU CT UNDER CAT #100-7913(SEE PNI -C
THIS NSN);KOH PERCENTAGE ON MSDS DTDJUN 23,80 WAS 20-25%,BUT ON ADDENDUM SHEET DTD 11/2/82 WAS 5-10%,KEY1:B1
========== Physical/Chemical Properties ==========
HCC:B1 Boiling Pt:>100.C, 212.F Vapor Pres:17 Vapor Density:0.6 Spec Gravity:1.30 pH:11.5 Solubility in Water:COMPLETE Appearance and Odor:OFF-WHITE LIGHT TAN COLOR-NO ODOR. Percent Volatiles by Volume:80%
Stability and Reactivity Data

ability Indicator/Materials to Avoid:YES
PER MFR MINERAL ACIDS
Stability Condition to Avoid:UNK
Hazardous Decomposition Products:SULFUR DIOXIDE
Conditions to Avoid Polymerization:UNK

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

Waste Disposal Methods:PUT INTO LARGE VESSEL CONTAINING WATER.NEUTRALIZE WITH HCL.DISCHARGE INTO APPROVED DISPOSAL AREA.

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particular situation.