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## EASTMAN KODAK COMPANY -- 194 7738, HARDENER, PROCESS C-22, PART B -- 6750-00-680-7877

Product ID:194 7738, HARDENER, PROCESS C-22, PART B

MSDS Date:01/01/1987

FSC:6750

NIIN:00-680-7877

Kit Part:Y

MSDS Number: BFLHQ === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-722-51

51

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: FORMALDEHYDE (SARA III)

CAS:50-00-0

RTECS #:LP8925000 Fraction by Wt: 35-40% OSHA PEL:SEE 1910.1048

ACGIH TLV:C 0.3 PPM; A2; 9293

EPA Rpt Qty:100 LBS

DOT Rp

t Qty:100 LBS Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III) CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 10-15% Other REC Limits: ACGIH STEL 250 PPM OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 50-55% =========== Hazards Identification ========================== Effects of Overexposure:INHALE:IRRITNT(VAPOR);EYES:IRRITNT(VAPOR);BURNS(LIQUID );SKIN:IRRITNT( LIQ), ALLERGIC SKIN REACTION. First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF NEED; EYES:FLUSH W LG AMTS H\*20 FOR 15 MIN; SKIN: FLUSH W LG AMTS H\*20; INGEST: RINSE MOUTH:GET IMMEDIATE MEDICAL ATTN FOR EYES OR INGEST. ============ Fire Fighting Measures ========================= Flash Point:146F,63C TCC Lower Limits:7.0 **Upper Limits:73** Extinguishing Media:WATER, DRY CHEMICAL, CARBON DIOXIDE. Fire Fighting Procedu res:WEAR SCBA & PROTECTV CLOTHG TO PREVENT SKIN/EYE CONTACT. Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PROUDCTS. ======== Accidental Release Measures ============ Spill Release Procedures: WEAR APPROPRIATE PROTECTIVE EQUIPMENTS. STOP

LEAK W/O RISK. DIKE LIQUID W/ABSORBENT & TRANSFER LIQ TO SALVAGE TANK. MFR SUGGESTS TO FLUSH MATERIAL TO AN ACID-FREE SEWER WITH LARGE AMOUNTS OF WATER.

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====== Handling and Storage =========== Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED, LOW FIRE RISK AREA.PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT.KEEP CONTAINERS TIGHTLY CLOSED. Other Precautions: AVOID PROLONGED OR REPEATED CONTACT W CHEMICAL.REMOVE & WASH CONTAMINATED CLOTHING. MAINTAIN STRICT HYGIENE. KEEP COOL.STORE AWAY FROM HCL OR STRONG OXIDANTS.MAX TEMPERATURE: 120F. ===== Exposure Controls/Personal Protection === Respiratory Protection: FOR EXPOSURE: SELF-CNTND BRTHG APP/APPR RESPIRATOR(ORGANIC VAPORS). Ventilation: MECHANICAL (GEN./LOCAL EXHAUST) Protective Gloves: IMPERVIOUS Eye Protection:SAFETY/CHEM GOGGLES. Other Protective Equipment: NORMAL FULL WORK CLOTHING COVERING ARMS, LEGS: NO SKIN CONTACT Supplemental Safety and Health KEY 1: X01; CSDS FROM KODAK DATED: 12/10/68, ADDENDUM TO MSDS DATED: 3/11/81; PH OF SOLN: 7.0; THIS IS PART B (FIXER) OF HARDENER KIT (KIT ALSO CONTAINS DE VELOPER, STOP BATH, BLEACH HARDENER-SEE OTHER PNI). KEY 1: F8 ======== Physical/Chemical Properties ============= HCC:V4 Boiling Pt:B.P. Text:146F/63C Vapor Pres:17 Spec Gravity: 1.08 Solubility in Water: COMPLETE Appearance and Odor:CLEAR AQUEOUS MIXTURE;TYPICAL FORMALDEHYDE ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES MINERAL ACIDS, STRONG OXIDIZERS Stability Condition

to Avoid:EXCESSIVE HEAT
Hazardous Decomposition Products:THERMAL DECOMPOSITION WILL EMIT OXIDES
OF CARBON.

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL.HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE,& LOCAL REGULATIONS.MFG SUGGESTS FLUSH TO SEWER WITH EXCESS WATER.

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