

187 9626,LIQ DEVLPR REPL,PROCESS C-22,PT B

MSDS Number

BCBYT

National Stock Number

6750-00K000996

Product Name

187 9626,LIQ DEVLPR REPL,PROCESS C-22,PT B

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:187 9626,LIQ DEVLPR REPL,PROCESS C-22,PT B

MSDS Date:01/01/1985

FSC:6750

NIIN:00K000996

MSDS Number: BCBYT

Responsible Party

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

Contractor

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

716-722-5151/(800) 242-2424

Cage: 19139

Ingredients

WT%

Fraction By Weight: 22.5%

POTASSIUM BORATE; WT% RANGE 20-25%

Fraction By Weight: 22.5%

POTASSIUM HYDROXIDE (SARA III)

CAS: 1310-58-3

RTECS: TT2100000

Fraction By Weight: 7.5%

OSHA PELC, 2 MG/M3

ACGIH TLV: C 2 MG/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 45-50%

Hazards

Effects of Overexposure:EYES,SKIN:CONTACT CAUSES SEVERE
BURNS:INGEST:PAIN,VOMIT;INHALE:SHORT BREATH

First Aid

First Aid:EYES,SKIN,MUCOUS MEMBRANES:FLUSH W LG AMTS H*2O AT LEAST 15
MIN;INHALE:REMOVE TO FRESH AIR,KEEP CALM;INGEST:RINSE MOUTH;GET
MEDICAL ATTENTION FOR EYES,INGEST,OR BURNS-ADVISE PHYSICIAN THAT
PRODUCT IS CAUSTIC SOLUTION,TREAT ACCORDINGLY.

Fire Fighting

Extinguishing Media:NOT COMBUSTIBLE:USE MEDIA SUITABLE FOR ADJACENT
FIRE.

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP;H*2O SPRAY COOL
CONT.

Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE IN HEAT OF FIRE.

Accidental Release

Spill Release Procedures:DO NOT TOUCH SPILLED MATERIAL.WEAR PROTECTIVE
EQUIPMENT.STOP LEAK IF POSSIBLE WITHOUT RISK.SM SP:ABSORB W
COMMERCIAL ABSORBENT & PUT IN APPR CONTAINERS.LG SP:CONTAIN W DIKE
& TRANSFER TO APPR CONTAINERS.

Handling

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.DISCARD CONTAMINATED SHOEJS.MAINTAIN
STRICT HYGIENE.STORE AWAY FROM STRONG MINERAL ACIDS.

Exposure Controls

Respiratory Protection:NO SPECIAL REQUIREMENTS.

Ventilation:MECHANICAL(GEN./LOCAL EXHAUST)AS NECESSARY TO CONTROL MIST

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

MSDS FROM MFG DATED 75316 ADDENDUM ISSUE D 81070 PH APPROX 14.0 PART B
OF TWO PART PRODUCT SAME STOCK NUMBER KEY 1:C2

Chemical Properties

HCC:C2

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

Vapor Pres:17

Vapor Density:0.6

Spec Gravity:1.40

Solubility in Water:COMPLETE

Appearance and Odor:LIGHT,STRAW COLOR AQUEOUS SOLUTION;ODORLESS.

Percent Volatiles by Volume:66*

Stability

Stability Indicator/Materials to Avoid:YES

AVOID MINERAL ACIDS

Stability Condition to Avoid:MIST GENERATING CONDITIONS

Hazardous Decomposition Products: EXPECT SO*2

Disposal

Waste Disposal Methods: DISPOSE IN FULL ACCORD WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS. MFG SUGGESTS NEUTRALIZE WITH BISULFATE & FLUSH TO SEWER WITH EXCESS WATER. ALTERNATIVE IS TO LANDFILL OR INCINERATE.

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