

190 0190,INDUSTREX DEVLPR REPL,PART B

MSDS Number

BCBXP

National Stock Number

6750-00K000976

Product Name

190 0190,INDUSTREX DEVLPR REPL,PART B

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:190 0190,INDUSTREX DEVLPR REPL,PART B

MSDS Date:01/01/1985

FSC:6750

NIIN:00K000976

MSDS Number: BCBXP

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

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

Fraction By Weight: 87.5%

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

AQUEOUS SOLN, NON-HAZARDOUS, UNIDENTIFIED COMPONENTS

Fraction By Weight: 12.5%

Hazards

Effects of Overexposure:EYES,SKIN,MUCOUS MEMBRANES:SEVERE & RAPID

BURNS;INGEST:PAIN,VOMIT;INHALE:SHORT BREATH,COUGH,FATAL

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,DRINK EXCESS WATER,DO NOT INDUCE VOMIT.GET IMMEDIATE MEDICAL ATTENTION FOR EYES, INGEST,INHALE, OR SKINBURNS.

Fire Fighting

Flash Point:138,59C TOC

Lower Limits:4

Upper Limits:16

Extinguishing Media:WATER,CO*2

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP;WATER SPRAY COOL CONTAINERS.

Unusual Fire/Explosion Hazard:CONTAINERS MAY EXPLODE IN HEAT OF FIRE.ACID SOLUTION:AVOID PHYSICAL CONTACT.

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 & PUMP IN APPR CONTAINERS. LG SP: CONTAIN W DIKE & TRANSFER TO APPR CONTA INERS(SOLUTION IS ACID).ELIM IGNITION SOURCES

Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA; PROTECT FROM PHYSICAL AMAGE & AVOID CONTACT WITH SKIN(ACID SOLUTION).AVOID CONTACT WITH ALKALIES.

Other Precautions:REMOVE & WASH CONTAMINATED CLOTHING. MAINTAIN STRICT HYGIENE.STORE IN LOW FIRE RISK AREA.

Exposure Controls

Respiratory Protection:FOR VAPOR EXPOSURE, USE APPR ORGANIC VAPOR RESPIRATOR.

Ventilation:ADEQUATE TO ELIMINATE FUMES:MECHANICAL(GEN/LOCAL EXHAUST).

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY/CHEM GOGGLES.

Other Protective Equipment:FULL WORK CLOTHING; FACE SHIELD WHEN USING PRODUCT.

Supplemental Safety and Health

MSDS FROM MANUFACTURER DATED 5-14-80, REISSUED 7/80. PART B OF THREE PART PRODUCT UNDER SAME NSN. PH IS APPROX 2.FLAMMABLE

LIMITS:118F-145F.

Chemical Properties

HCC:C1

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

Vapor Pres:15

Vapor Density:1.83

Spec Gravity:1.07

Solubility in Water:COMPLETE

Appearance and Odor:AMBER TO REDDISH-BROWN LIQUID;STRONG VINEGAR ODOR.

Percent Volatiles by Volume:91

Stability

Stability Indicator/Materials to Avoid:YES

CORROSIVE TO PB,MOST METALS,FORMS HYDROGEN;AVOID ALKALIES

Stability Condition to Avoid:VAPORS GENERATING CONDITIONS;IGNITION SOURCES

Hazardous Decomposition Products:NONE NOTED, BUT VAPORS FROM PRODUCT ARE NOXIOUS.

Disposal

Waste Disposal Methods:DISPOSE IN FULL ACCORD WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE,&LOCAL REGULATIONS.MFG NOTES THAT PRODUCT MAY BE NEUTRALIZED WITH SODIUM BICARBONATE AND FLUSH DOWN

SEWER WITH COPIOUS AMOUNTS OF WATER.

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