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178 1640, PHOTO RESIST DEVELOPER

MSDS Number

BCCBV

National Stock Number

6750-00K001037

Product Name

178 1640, PHOTO RESIST DEVELOPER

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:178 1640,PHOTO RESIST DEVELOPER MSDS Date:01/01/1985

FSC:6750 NIIN:00K001037 MSDS Number: BCCBV

Responsible Party

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER, NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

ContractorEASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

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

Cage: 19139

Ingredients

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7 RTECS: ZE2100000

Fraction By Weight: 77.5% OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192 EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

2-METHOXYETHYL ACETATE (EGMEA)

CAS: 110-49-6 RTECS: KL5950000

Fraction By Weight: 22.5%



OSHA PELS, 25 PPM

ACGIH TLV: S, 5 PPM; 9192

Hazards

Effects of

Overexposure:INHALE:ANESTHETIC,HEADACHE,DIZZY,NAUSEA;EYE:IRRITNT;SK IN:DEFAT,CRACK,MAY BE ABSORBED;INGEST:HARMFUL.

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR,GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH,DO NOT INDUCE VOMIT.GET IMMEDIATE MEDICAL ATTENTION FOR INGEST OR OVEREXPOSURE.

Fire Fighting

Flash Point:80F,27C TCC

Lower Limits:1.2 Upper Limits:7.2

Extinguishing Media: DRY FOAM, CO*2

Fire Fighting Procedures: SELF-CNTND BRTHG APP; H*20 SPRAY COOL

CONT, KNOCK VAPOR DOWN

Unusual Fire/Explosion Hazard: CONTAINER MAY EXPLODE IN HEAT OF FIRE; SPILL/RUNOFF MAY CAUSE POLLUTION, FIRE, AND/OR EXPLOSION.

Accidental Release

Spill Release Procedures: EVACUATE UNPROTECTED PERSONS.ELIM IGNITION SOURCES.STOP LEAK.H*20 SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT.PROVIDE VENTILATION.ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS; LG SPILL: DIKE W COMMERCIAL ABSORBENT,PUMP INTO COVERED DRUMS.

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. MAINTAIN STRICT HYGIENE: PREVENT SKIN CONTACT & WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection: FOR VAPOR EXPOSURE: APPROVED ORGANIC VAPOR RESPIRATOR.

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

KL595000 ALSO CALLED METHYL CELLOSOLVE ACETATE. BP:129-138C; FLASH

POINT (TOC): 86F,30C; MSDS DATED:11-14-77,REISSUED 12/77.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:264-280F Vapor Pres:Vapor Density:3.74

Spec Gravity: 0.8875

Solubility in Water: MODERATE

Appearance and Odor: COLORLESS LIQUID SOLVENT MIXTURE; AROMATIC ODOR.

Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES

NONE NOTED

Stability Condition to Avoid: IGNITION SOURCES

Hazardous Decomposition Products: ORGANIC COMBUSTION PRODUCTS; CO, CO*2.



Disposal

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS. MFG SUGGESTS BURNING AS ORGANIC SOLVENT.

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