

198 9896,MICRO RESIST 747/110 CST

MSDS Number

BCBZT

National Stock Number

6750-00K001017

Product Name

198 9896,MICRO RESIST 747/110 CST

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:198 9896,MICRO RESIST 747/110 CST

MSDS Date:01/01/1985

FSC:6750

NIIN:00K001017

MSDS Number: BCBZT

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

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

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 85.5%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

NON-AQUEOUS SOLUTION,HAZARD UNKNOWN,UNIDENTIFIED (12-17%)

Fraction By Weight: 14.5%

Hazards

Effects of Overexposure:SKIN:REPTD/PROLNGD LIQ CONTCT CAUSES

DEFATTNG;EYES:PROLNGD EXPOSUR TO VAP CAUSES IRRIT*SEE SUPP DATA*

First Aid

First Aid:INH:REMOVE FROM EXPOSURE.GIVE CPR/OXY IF NEEDED & GET MED ATTN;EYES:FLUSH IMMED W/WATER FOR AT LEAST 15 MIN.GET MED HELP;SKIN:FLUSH IMMED W/PLENTHY OF WATER FOR 15 MIN.FOR IRRIT GET MED ATTN.

Fire Fighting

Flash Point:71F(22C)-TCC
Lower Limits:1.0%
Upper Limits:7.0%
Extinguishing Media:CO*2,DRY CHEM,DRY FOAM
Fire Fighting Procedures:USE SELF-CONTND BRTHG APP;COOL EXPSD CONT W/WATER SPRAY.
Unusual Fire/Explosion Hazard:SPILL/RUNOFF MAY CAUSE POLUTION,FIRE/EXPLOSION HAZARD;CONTNRS(EMPTY/FULL)MAY EXPLODE IN HEAT OF FIRE

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS.ELIM IGN SOURCES.USE PROTCTV/SAFETY EQUIP.STOP LEAK W/O RISK.PROVIDE VENT.DIKE LG SPILL:PUMP LIQ TO SALVAGE TANK.ABSORB REMAINING LIQ W/ABSRBNG MATL & SHOVEL INTO DRUMS;PE R MFR SOAK UP SM SPILL W/ABSRBNT MATL IAW REGS.

Handling

Handling and Storage Precautions:STORE AWAY FROM STRONG ALKALI.STORE IN COOL,DRY PLACE.KEEP CONTNRS TIGHTLY CLOSED.PROTECT CONTNRS FROM PHYSICAL DAMAGE.
Other Precautions:AVOID SKIN/EYE CONTACT W/CHEMICAL PRODUCTS.WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection:AN APPRVD ORGANIC VAP RESPIRATOR FOR EMERGENCY USE ONLY
Ventilation:LOCAL EXHAUST & MECHANICAL(GENERAL) RECOMMENDED BY MFR.
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES/GOGGLES
Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT
Supplemental Safety and Health
*INHALATION EFFECT:PROLONGD EXPOSURE TO HIGH VAP CONC MAY CAUSE ANESTHETIC ALONG WITH HEADACHE,DIZZ & NAUSEA;MSDS FM MFR
DATED:3/4/77

Chemical Properties

HCC:F3
Boiling Pt:B.P. Text:>284F/>140C
Vapor Pres:Vapor Density:3.6
Spec Gravity:0.880
Solubility in Water:INSOLUBLE
Appearance and Odor:YELLOW,VISCOUS LIQUID;PETROLEUM ODOR
Percent Volatiles by Volume:85%

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZING & CORROSIVE MATERIAL.
Stability Condition to Avoid:SOURCE OF IGNITION
Hazardous Decomposition Products:BURNING MAY RESULT IN EVOLUTION OF CO & CO*2.

Disposal

Waste Disposal Methods:KEEP IN COVERED CONTNRS PENDING DISPOSAL.SHIP WASTE MATL IAW DOT TO DISPOSAL/INCINERATING FACILITY.HANDLE/DISPOSE IN FULL COMPLIANCE W/ALL FED,STATE/LOCAL REGS;MFR
RECOMMENDS:BURN-TREAT AS ORGANIC SOL VNTHS.FED,ST.& LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.