

186 4479,PHOTO RESIST,TYPE 3

MSDS Number

BCCHM

National Stock Number

6750-00K001127

Product Name

186 4479,PHOTO RESIST,TYPE 3

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:186 4479,PHOTO RESIST,TYPE 3

MSDS Date:01/01/1985

FSC:6750

NIIN:00K001127

MSDS Number: BCCHM

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

CHLOROBENZENE (SARA III)

CAS: 108-90-7

RTECS: CZ0175000

Fraction By Weight: 66.0%

OSHA PEL75 PPM

ACGIH TLV: 10 PPM; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

NON-AQUEOUS SOLUTION,HAZARD UNKNOWN,UNIDENTIFIED (33-35%)

Fraction By Weight: 34.0%

Hazards

Effects of Overexposure:EYES:LIQ/VAP CNTCT CAUSES

IRRIT;SKIN:PROLONGD/REPEATD LIQ CNTCT IS IRRITATING;INH:VAP ARE IRRITATNG

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/PLENTY OF WATER FOR 15 MIN.FOR BURNS GET MED ATTN.

Fire Fighting

Flash Point:84F(29C)-TCC
Lower Limits:1.3%
Upper Limits:7.7%
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 POLLUTION,FIRE &/OR EXPLOSION HAZARD.

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 SOURCE OF IGN.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
MSDS FM MFR DATED:7/18/80

Chemical Properties

Boiling Pt:B.P. Text:239-277F
Vapor Pres:Vapor Density:3.67
Spec Gravity:1.07
Solubility in Water:NEGLIGIBLE
Appearance and Odor:LIGHT AMBER VISCOUS LIQUID-AROMATIC ODOR.
Percent Volatiles by Volume:90%

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 VNTS.FED,ST.& LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

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