

189 4963, THIN FILM RESIST

MSDS Number

BCCDX

National Stock Number

6750-00K001079

Product Name

189 4963, THIN FILM RESIST

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:189 4963, THIN FILM RESIST

MSDS Date:01/01/1985

FSC:6750

NIIN:00K001079

MSDS Number: BCCDX

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: 67.5%

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 (30-35%)

Fraction By Weight: 32.5%

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/PLENTRY OF WATER FOR 15 MIN. FOR IRRIT GET
MED ATTN.

Fire Fighting

Flash Point:75F(24C)-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 UNPPROTECTED 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;P ER MFG 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
PHYSICALDAMAGE.
Other Precautions:AVOID SKIN/EYE CONTACT W/CHEMCIAL 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:PROLONGED EXPOSURE TO HIGH VAP CONC MAY CAUSE
ANESTHETIC EFFECT ALONG WITH HEADACHE,DIZZ, & NAUSEA;MSDS FM MFR
DTD:3/4/77.

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:252-288F
Vapor Pres:L10
Vapor Density:3.56
Spec Gravity:0.8954
Solubility in Water:INSOLUBLE
Appearance and Odor:AMBER VISCOUS LIQUID,PETROLEUM ODOR
Percent Volatiles by Volume:70%

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 UNTS.FED,ST.& LOCAL EFFLUENT

LAWS TAKE PRECEDENCE.

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