

140 3351,COLOR DEVL REPL,PROC E-4,PART D

MSDS Number

BFBLR

National Stock Number

6750-00-496-9882

Product Name

140 3351,COLOR DEVL REPL,PROC E-4,PART D

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:140 3351,COLOR DEVL REPL,PROC E-4,PART D

MSDS Date:10/31/1984

FSC:6750

NIIN:00-496-9882

Kit Part:Y

MSDS Number: BFBLR

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

CITRAZINIC ACID

CAS: 99-11-6

RTECS: NS1400000

Fraction By Weight: 10-15%

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CAUSES SKIN/EYES IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL IF SWALLOWED OR INHALED.

Effects of Overexposure:INHALATION: DUST MAY BE IRRITATING TO UPPER RESPIRATORY TRACT; EYES:DUST MAY CAUSE IRRITATION; SKIN:PROLONGED AND REPEATED CONTACT MAY CAUSE IRRITATION. MAY CAU

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR,GIVE CPR/O*2 IF NEED;EYES:FLUSH W

LG AMTS H*2O FOR 15 MIN;SKIN:FLUSH W LG AMTS H*2O;INGEST:RINSE MOUTH;GET MEDICAL ATTENTION FOR OVEREXPOSURE AND EYES.

Fire Fighting

Flash Point:NONE

Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZ DECOPOSITION PRODUCTS.

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS.PROVIDE VENTILATION/ELIM DUST.SWEEP/SHOVEL MATERIAL INTO COVERED CONTAINERS PENDING DISPOSAL.RESIDUE MAY BE FLUSHED TO SEWER WITH EXCESS WATER,PER MANUFACTURER.

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.USE NON-ALKALINE(ACID)HAND CLEANER ON KNOWN OR SUSPECT CONTACT AREAS.

Exposure Controls

Respiratory Protection:FOR EXCESSIVE DISPERSAL,IN AIR,WEAR DUST RESPIRATOR.

Ventilation:MECHANICAL(GENERAL/LOCAL EXHAUST) TO CONTROL DUST

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY/CHEMICAL GOGGLES

Other Protective Equipment:NO SPECIAL REQUIREMENTS.

Supplemental Safety and Health

PART D OF 4 PARTS PRODUCT; ALL PARTS ARE NEEDED TO MAKE WORKING SOLUTION; KODAK S MIXTURE NO:2241; EFFECTIVE 87213,NSN HAS BEEN CANCELLED;KEY1:N1.

Chemical Properties

HCC:C3

Decomp Temp:Decomp Text:225C (437F)

Spec Gravity:>1

Solubility in Water:MODERATE

Appearance and Odor:TAN-PINK POWDER;SLIGHT ODOR

Stability

Stability Indicator/Materials to Avoid:YES

STRONG MINERAL ACIDS AND OXIDIZERS

Stability Condition to Avoid:DUST GENERATING CONDITIONS.

Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE,CARBON MONOXIDE.MAY PRODUCE OXIDES OF NITROGEN AND SULFUR.

Disposal

Waste Disposal Methods:KEEP IN COVERED CONTAINERS PENDING DISPOSAL.HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE & LOCAL REGULATIONS.MFG SUGGESTS FLUSHING INTO SEWER WITH EXCESS OF WATE R.

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