
101 7433,COLR DEVL PROC E-6,PT A(SEE SUPPL)

MSDS Number

BBCGR

National Stock Number

6750-00D000099

Product Name

101 7433,COLR DEVL PROC E-6,PT A(SEE SUPPL)

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:101 7433,COLR DEVL PROC E-6,PT A(SEE SUPPL)

MSDS Date:02/19/1981

FSC:6750

NIIN:00D000099

Kit Part:Y

MSDS Number: BBCGR

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

POTASSIUM PHOSPHATE (10-15%)

Fraction By Weight: 15.0%

WATER (75-80%)

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 77.5%

POTASSIUM HYDROXIDE (SARA III)

CAS: 1310-58-3

RTECS: TT2100000

Fraction By Weight:

OSHA PELC, 2 MG/M3

ACGIH TLV: C 2 MG/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:EYES:LIQ CONTACT CAUSES
BURNS;SKIN:PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION &/OR
BURNS.

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:NONE

Extinguishing Media:CO*2,DRY CHEM

Fire Fighting Procedures:USE SELF-CONTND BRTHNG APP;COOL EXPSD CONT
W/WATER SPRAY.

Unusual Fire/Explosion Hazard:RUNOFF/SPILL MAY CAUSE POLLUTION,FIRE OR
EXPLOSION HAZARD

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS.ELIM IGN
SOURCES.USE PROTECTV CLOTHNG/SAFETY GLASSES.STOP LEAK W/O
RISK.PROVIDE VENT.DIKE/LG SPILL & PUMP INTO COVRD
DRUMS;ABSORB/CONTAIN SM SPILL IN CONT;MFR RECOMMENDS, FLUSH TO
SEWER W/LG AMT OF WATER IAW EXISTING LAWS

Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED
AREA.KEEP IN TIGHTLY SEALED CONTAINERS.PER MFR STORE AWAY FM STRNG
ACIDS/FLAM MATL & NOT CONSDRD LOW HAZ STG CODE

Other Precautions:AVOID PROLONGED/REPEATED CONTACT W/PRODUCT.REMOVE &
WASH CONTAMINATED CLOTHING.WASH HANDS AFTER USE.APPROX PH OF
PRODUCT:13.6;STG CODE B2 ASSIGNED DUE TO ITS ORIGINAL HAZ
CLASS(CORR MATL).

Exposure Controls

Respiratory Protection:NONE REQD IN NORMAL CONDITIONS

Ventilation:MECHANICAL(GEN) IF NEEDED

Protective Gloves:IMPERVIOUS/RUBR

Eye Protection:SAFETY GLASSES

Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT

Supplemental Safety and Health

KEY1:C2; ITEM IS A 9 PARTS KIT;EFFECTIVE 12/27/82,AMNDMNT #20,KODAK
REPLACED THE OLD CAT #156 6538 WHICH IS COVERED UNDER NSN
6750-01-169-1851;THIS CAT #101-7433 WAS ALSO CHANGED TO 106
3973-SEE SUPPL DATA OF 6750011691851;THIS ENTRY DESCRIBES:COLOR
DEVELOPER,PROCESS E-6,PART A.

Chemical Properties

HCC:C1

Boiling Pt:B.P. Text:>212F/>100C

Vapor Pres:17

Vapor Density:0.6

Spec Gravity:1.20

pH:13.6

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR YELLOW,ODORLESS LIQUID

Percent Volatiles by Volume:81%

Stability

Stability Indicator/Materials to Avoid: YES
STRONG ACIDS; FLAMMABLE/OXIDIZING MATL.
Stability Condition to Avoid: UNK
Hazardous Decomposition Products: SULFUR DIOXIDE

Disposal

Waste Disposal Methods: KEEP IN COVERED CONTAINERS PENDING DISPOSAL. SHIP
WASTE MATL TO DISPOSAL FACILITY IAW DOT/EPA REGS. HANDLE/DISPOSE IN
FULL COMPLIANCE W/ALL INTNL, FED, STATE/LOCAL REGS; MFGR
RECOMMENDS, FLUSH TO SEWER W/LG AMT OF WATER IAW FED, STATE/LOCAL
EFFLUENT LAWS.

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.