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

MSDS Number

BBCGS

National Stock Number

6750-00D000099

Product Name

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

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

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

MSDS Date:02/19/1981

FSC:6750

NIIN:00D000099

Kit Part:Y

MSDS Number: BBCGS

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

SULFURIC ACID (SARA III)

CAS: 7664-93-9

RTECS: WS5600000

Fraction By Weight: 7.5%

OSHA PEL1 MG/M3

ACGIH TLV: 1 MG/M3; 9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

WATER (80-85%)

CAS: 7732-18-5

RTECS: ZC0110000



Fraction By Weight: 82.5%

Hazards

Effects of Overexposure:INH:SO*2 GAS CAUSES IRRIT;EYES/SKIN:LIQ CONTCT CAUSES IRRIT.REPEATD/PROLNGD CONTCT GIVE ALLERGIC ACT

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 BRTHG APP; COOL EXPSD CONT

W/WATER SPRAY

Unusual Fire/Explosion Hazard:LIBERATES SULFUR DIOXIDE.

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; MFGR RECOMMENDS, FLUSH TO SEWER W/LG AMT OF WATER IAW EXISTING LAWS

Handling

Handling and Storage Precautions: KEEP TIGHTLY SEALED CONTAINERS. STORE AWAY FROM STRONG BASES IN CASE OF SPILL.

Other Precautions: THE ROUTINE USE OF NON-ALKALINE (ACID) TYPE HAND CLEANR WILL REDUCE THE POSS OF ALLERGIC SKIN REACTON; APPROX PH: 1.5

Exposure Controls

Respiratory Protection: AN APPROVED RESPIRATOR IF VENTILATION IS INADEOUATE

Ventilation:LOCAL EXHAUST & MECHANICAL(GEN)

Protective Gloves: IMPERVIOUS/RUBB

Eye Protection: CHEM GOGGLES/SAFETY GLASS

Other Protective Equipment: AS NECESSARY TO PREVENT SKIN CONTACT

Supplemental Safety and Health

KEY1:C1; 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 SUP PL DATA OF 6750011691851; THIS ENTRY DESCRIBES:COLOR DEVELOPER,PROCESS E-6,PART B.

Chemical Properties

HCC:C1

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

Vapor Pres:17 Vapor Density:0.6 Spec Gravity:1.10 pH:1.5

Solubility in Water: COMPLETE

Appearance and Odor: AMBER, SULFUR DIOXIDE ODOR, LIQUID.

Percent Volatiles by Volume:80%

Stability

Stability Indicator/Materials to Avoid:YES
AVOID MINERAL ACIDS,OXIDIZERS/FLAMM MATL,ETC
Stability Condition to Avoid:UNK
Hazardous Decomposition Products:SULFUR DIOXIDE,NITROGEN,AMMONIA ETC

Disposal

Waste Disposal Methods: KEEP IN COVERED CONTAINERS PENDING DISPOSAL.SHIP WASTE MATL TO DISPOSL FACILTY IAW DOT/EPA REGS.HANDLE/DISPOSE IN



FULL COMPLIANCE W/ALL INTNL,FED,STATE/LOCAL REGS;MFGR RECOMMENDS,FLUSH TO SEWER W/LG A MT 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.