

EASTMAN KODAK CO. -- 156 6538,COLR DEVL,PROC E-6,PART B(SEE SUPP -- 6750-01-169-1851

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Product Identification  
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Product ID:156 6538,COLR DEVL,PROC E-6,PART B(SEE SUPP

MSDS Date:02/19/1981

FSC:6750

NIIN:01-169-1851

Kit Part:Y

MSDS Number: BGPPV

=== Responsible Party ===

Company Name:EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone Num:716-7

22-5151

Emergency Phone Num:716-722-5151

CAGE:19139

=== Contractor Identification ===

Company Name:EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

Address:343 STATE ST

Box:City:ROCHESTER

State:NY

ZIP:14650-1115

Country:US

Phone:716-722-5151/(800) 242-2424

CAGE:19139

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Composition/Information on Ingredients  
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Ingred

Name:4-(N-ETHYL-N-2-METHANESULFONYLAMINOETHYL)-2-METHYLPHENYLENEDIA  
MINE SESQUISULFATE MONOHYDRATE; WT % RANGE:15-20%

CAS:25646-71-3

RTECS #:PB431000

0

Fraction by Wt: 17.5%

Ingred Name:SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000

Fraction by Wt: 7.5%

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:WATER; WT % RANGE:80-85%

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 82.5%

Ingred Name:SODIUM SULFATE

CAS:7757-82-6

RTECS #:WE1650000

NE SPECIFIED

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===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: SKIN/EYE IRRITATION  
Effects of Overexposure:INH:SO\*2 GAS CAUSES IRRIT;EYES/SKIN:LIQ CONTCT  
CAUSES IRRIT.REPEATD/PROLNGD CONTCT GIVE ALLERGIC ACT

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===== First Aid Measures =====

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.

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===== Fire Fighting Measures =====

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.

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===== Accidental Release Measures =====

S  
Spill Release Procedures:ELIMINATE IGNITION SOURCES.USE PROTECTIVE  
EQUIPMENT TO PROTECT SKIN & EYES.DIKE LG SPILL.NEUTRALIZE WITH  
BAKING SODA,THEN PUMP INTO COVERED DRUMS OR DISPOSAL TANK.SMALL  
SPILL:ABSORB/CONTAIN SMALL SPILL W/ABSORBENT & PLACE IN COVERED  
DRUMS.  
Neutralizing Agent:SODIUM BICARBONATE

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===== Handling and Storage =====

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

LL.

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

===== Exposure Controls/Personal Protection =====

Respiratory Protection:AN APPROVED RESPIRATOR IF VENTILATION IS  
INADEQUATE

Ventilation:GENERAL GOOD VENTILATION SHOULD BE SUFFICIENT

Protective Gloves:IMPERVIOUS

Eye Protection:CHEM GOGGLES/SAFETY GLASS

Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT

Supplemental Safet

y and Health

KEY1;PO1;ITEM IS 9 PARTS KIT;IT CONSISTS OF DEVL(PART A&B),BLEACH(PART  
A&B),FIRST DEVL,FIXER,CONDITIONER,REVERSAL  
BATH&STABILIZER;EFFECTIVE 12/27/82 KIT CAT#156 6538 WAS CHANGD TO  
101 7433 THEN TO 106 3073;DURING 1985,KODAK AGAIN CHANGD TRADE  
NAME&CAT#;SEE PNI J THRU O FOR NEW KIT;THIS IS COLOR DEVELOPER,PART  
B.KEY1C3.

===== Physical/Chemical Properties =====

HCC:C1

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

Vapor Pres:17

Vapor Density:0.6

Spe

c Gravity:1.10.

pH:1.5

Solubility in Water:COMPLETE

Appearance and Odor:AMBER,SULFUR DIOXIDE ODOR.

Percent Volatiles by Volume:80.0

===== Stability and Reactivity Data =====

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 Considerations =====

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 EFFLUENTLAWS.

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