

EASTMAN KODAK COMPANY -- 196 3768,HOBBY-PAC COLR SLIDE KIT,1ST DEVEL --  
6750-01-169-1851

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===== Product Identification =====

Product ID:196 3768,HOBBY-PAC COLR SLIDE KIT,1ST DEVEL

MSDS Date:07/25/1984

FSC:6750

NIIN:01-169-1851

Kit Part:Y

MSDS Number: BGPQG

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone Nu

m:716-722-5151

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 =====

Ingred Name:WATER (65-75)

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 67.5%

Ingred Name:POTASSIUM SULFITE (10-15)

CAS:10117-38-1

RTECS #:WT3530000

Fract

ion by Wt: 12.5%

Ingred Name:POTASSIUM HYDROQUINONE MONOSULFATE (5-10)

CAS:21799-87-1

Fraction by Wt: 07.5%

Ingred Name:POTASSIUM CARBONATE (5-10%)

CAS:584-08-7

RTECS #:TS7750000

Fraction by Wt: 07.5%

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

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

Effects of Overexposure:EYES:MAY CAUSE IRRITATION; SKIN:PROLONGED OR  
REPEATED CONTACT MAY CAUSE IRRITATION.MAY CAUS

E AN ALLERGIC SKIN

REACTION; INGESTION:MAY BE HARMFUL IF SWALLOWED.

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

First Aid:EYE:IMMED FLUSH EYE W/PLENTY OF WATER FOR 15 MIN.&GET.MED  
ATTN. SKIN:WASH W/SOAP & WATER. INGEST:RINSE MOUTH & INDUCE  
VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSC PERSON.

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

Flash Point:NONE

Autoignition Temp:Autoignition Temp Text:NONE

Extinguishing Media:SUITAB

LE MEDIA FOR SURROUNDING FIRE

Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING TO PREVENT  
SKIN& EYE CONTACT

Unusual Fire/Explosion Hazard:FIRE/EXCESSIVE HEAT MAY CAUSE PRODUCTION  
OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:FLUSH MATERIAL TO SEWER WITH LARGE AMOUNTS OF  
WATER.(ACID-FREE)

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

Handling and Storage Precautions:KE

EP CONTAINERS CLOSED WHEN NOT IN USE. PROTECT FM PHYSICAL DAMAGE.

Other Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING.

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR IF REQD. NOT NORMALLY REQD.

Ventilation:GOOD GENERAL VENTILATION SHOULD BE USED.LOCAL EXHAUST VENTILATION MAY BE NEEDED TO CONTROL AIR CONTAMINATION TO LIMITS.

Protective Gloves:IMPERVIOUS

Eye Protection:GOGGLES OR FACE SHIELD

Other Protective Equipment:NONE

Work Hygienic Practices:ROUTINE USE OF NON-ALKALINE(ACID) TYPE OF SKIN CLEANSER WILL HELP MINIMIZE THE POSSIBILITY OF ALLERGIC SKIN REACTION.

Supplemental Safety and Health

KEY1:Z01;THE HOBBY PACKIT IS 6 PART KIT IT CONSISTS OF COLOR DEVL(PART A&B),COLR BLEACH(PART A&B),FIRST DEVLPR&STABILZR THE OLD KIT HAD 9 PARTS-SEE PNI A THRU I,THIS NSN;CAT#TRADE NAME&PARTS OF THE KIT WERE CHANGED DURING 1948-85;THIS IS HOBBY-PAC COLOR SLIDE KIT, FIRST DEVELOPR SOLUTION #4905 TO MAKE 500ML.KEY1:C4.

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

HCC:C1

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

Vapor Pres:18

Vapor Density:0.6

Spec Gravity:1.29

pH:9.7

Evaporation Rate & Reference:0.4 (BU AC=1)

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR COLORLESS LIQUID, SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Stability Condit

ion to Avoid:NONE

Hazardous Decomposition Products:SULFUR DIOXIDE

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE I/A/W ALL LOCAL, STATE & FEDERAL REGULATIONS.

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