

N/P -- 116 2510, COLOR DEVELOPER, PROCESS E-6, PAR -- 6750-01-041-8684

Product ID:116 2510, COLOR DEVELOPER, PROCESS E-6, PAR

MSDS Date:01/01/1987

FSC:6750

NIIN:01-041-8684

Kit Part:Y

MSDS Number: BYRTN

=== Responsible Party ===

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) 2

42-2424

CAGE:19139

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===== Composition/Information on Ingredients =====

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 80-8575%

Ingred Name:POTASSIUM PHOSPHATE, TRIBASIC

CAS:7778-53-2

RTECS #:TC8450000

Fraction by Wt: 10-15%

Ingred Name:POTASSIUM HYDROXIDE (CERCLA)

CAS:1310-58-3

RTECS #:TT2100000

Fraction by Wt: 1-5%

OSHA PEL:C 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9495

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE215

0000

Fraction by Wt: 1-5%

Ingred Name:(NITRILOTRIS(METHYLENE)TRIPHOSPHONIC ACID, POTASSIUM SALT

CAS:2235-43-0

Fraction by Wt: 1-5%

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===== Hazards Identification =====
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LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

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

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

Health Hazards Acute and Chronic:EYE:CAUSES BURNS. SKIN:CAUSES BURNS.

INHALED:EXPECTED TO BE LOW HAZARD FOR RECOMMENDED HANDLI

NG.

INGESTED: HARMFUL IF SWALLOWED. MAY CAUSE BURNS TO G/I TRACT IF SWALLOWED.

Explanation of Carcinogenicity:IN ADDITION TO THE ABOVE, PRODUCT IS

NEGATIVE W/REGARD TO:ACGIH CANCER, CALIFORNIA CANCER & REPRODUCTIVE EFFECTS.

Effects of Overexposure:EYE:BURNS. SKIN:BURNS. INHALED:EXPECTED TO BE

LOW HAZARD FOR RECOMMENDED HANDLING. INGESTED:BURNS TO G/I TRACT.

Medical Cond Aggravated by Exposure:NONE REPORTED

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===== First Aid Measures =====
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First Aid:INHALATION:IF SYMPTOMATIC,REMOVE TO FRESH AIR. IF SYMPTOMS

PERSIST, GET MEDICAL ATTENTION. EYES:FLUSH W/PLENTY OF WATER FOR 15

MIN. GET IMMEDIATE MEDICAL ATTENTION. SKIN:WASH W/SOAP & WATER. GET

MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION:DO NOT INDUCE

VOMITING. DRINK GLASS OF WATER. SEEK MEDICAL ATTENTION. NOTHING BY

MOUTH IF UNCONSCIOUS.

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===== Fire Fighting Measures =====
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Flash Point:NONE

Autoignition Temp:Autoignition Temp

Text:NONE

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===== Accidental Release Measures =====
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Spill Release Procedures:MAY REQUIRE NEUTRALIZATION IF PH 12.5. FLUSH TO SEWER W/LARGE AMOUNT OF WATER. OTHERWISE, ABSORB

SPILL W/ VERMICULITE OR OTHER INERT MATERIAL & PLACE IN CONTAINER

FOR CHEMICAL WASTRE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL

CONTAMINATIO

Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.

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

e Precautions:KEEP CONTAINER CLOSED. KEEP AWAY FROM
INCOMPATIBLE SUBSTANCES (ACIDS).

Other Precautions:NONE

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:USE GOOD GENERAL VENTILATION (10 CHANGES/HR). MATCH
VENTILATION RATES TO CONDITIONS.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:FACE SHIELD, EYE BATH, WASHING FACILITIES,
SAFET

Y SHOWER. PROTECTIVE CLOTHING APPROPRIATE FOR THE RISK OF
EXPOSURE.

Work Hygienic Practices:EK: ? HMIS:USE GOOD INDUSTRIAL HYGIENE
PRACTICES. MINIMIZE PERSONAL CONTACT. WASH THOROUGHLY AFTER
HANDLING.

Supplemental Safety and Health

ITEM IS 9 PARTS KIT.IT CONSISTS OF:DEVL(PART A&B),BLEACH(PART
A&B),FIRST DEVL,FIXER,CONDITIONER,REVERSAL BATH AND STABILIZER;THIS
NSN REPLACES NSN 6750-01-042-0872.THIS PART PACKAGED IN A 23 FLD OZ
PO LY BOTTLE WHICH MAY BE MARKED WITH CAT # "1

16 2510".THIS IS

COLOR DEVELOPER,PART A;SOLUTION #:5147; KEY1:C2;MORE ADDLNL.

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

Hazardous Decomposition Products:OXIDES OF PHOSPHORUS

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT
TO NATIONAL, STATE, OR LOCAL LAWS. MAY REQUIRE NEUTRALIZATRION ID
PH12.5. FLUSH TO SEWER W/LA
RGE AMOUNTS OF WATER.

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particular situation.