

View NSN Online: <https://aerobasegroup.de/nsn/6750-01-041-8684>

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) 24

2-2424

CAGE:19139

=====
===== 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 #:WE2150

000

Fraction by Wt: 1-5%

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

CAS:2235-43-0

Fraction by Wt: 1-5%

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

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 HANDLIN

G.

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

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

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.

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

Flash Point:NONE

Autoignition Temp:Autoignition Temp

Text:NONE

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

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.

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

Handling and Storage

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,
SAFETY

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
POLY BOTTLE WHICH MAY BE MARKED WITH CAT # "11

6 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/LAR
GE AMOUNTS OF WATER.

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 the

ir
particular situation.