View NSN Online: https://aerobasegroup.gr/nsn/6750-00-965-4951

EASTMAN KODAK COMPANY -- 188 8825,PT C,KODAK VNF-1/RVNP COLOR DEVELOPER REPLENISHER -- 6750-00-965-4951

Product ID:188 8825,PT C,KODAK VNF-1/RVNP COLOR DEVELOPER REPLENISHER

MSDS Date:04/18/2000

FSC:6750

NIIN:00-965-4951 Status Code:A

Kit Part:Y

MSDS Number: CKVJG === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

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

Emergency Phone Num:716 722-5151 Preparer's Name:NOT PROVIDED

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

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

Ingred Name:TRISODIUM PHOSPHATE

CAS:7601-54-9 RTECS #:TC9490000

Minum

um % Wt:80.

Maxumum % Wt:85.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED

ACGIH TLV:NOT PROVIDED

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:SODIUM SULFITE
CAS:7757-83-7
RTECS #:WE2150000
Minumum % Wt:15.
Maxumum % Wt:20.
Other REC Limits:NOT PROVIDED
OSHA PEL:NOT PROVIDED
ACGIH TLV:NOT PROVIDED

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

LD50 LC50 Mixture: NOT PROVIDED

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

Health Hazards Acute and Chron

ic:EFFECTS OF EXPOSURE: INHALATION:

AIRBORNE DUST IRRITATING. MAY BE HARMFUL IF INHALED. MAY CAUSE IRRITATION TO THE MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. IN CONTACT WITH STRONG ACIDS OR IF HEAT ED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE GAS IS IRRITATING TO THE RESPIRATORY TRACT. EYES: CAUSES BURNS. AIRBORNE DUST IRRITATING. SKIN: CAUSES BURNS. THIS MATERIAL HAS A LOW POTE NTIAL TO CAUSE ALLERGIC SKIN REACTIONS; HOWEVER, CASES OF HUMAN SKI

N SENSITIZATION

HAVE BEEN REPORTED. INGESTION: HARMFUL IF SWALLOWED. MAY CAUSE BURNS OF THE GASTROINTESTINAL TRACT IF SWALLOWED.

Explanation of Carcinogenicity:CARCINOGENICITY CLASSIFICATION
(COMPONENTS PRESENT AT 0.1% OR MORE): - INTERNATIONAL AGENCY FOR
RESEARCH ON CANCER (IARC): NONE - AMERICAN CONFERENCE OF
GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH): NON E - NATIONAL
TOXICOLOGY PROGRAM (NTP): NONE - OCCUPATIONAL SAFETY AND HEALTH
ADMINISTRATION (OSHA): NONE

Effec

ts of Overexposure:INHALATION: AIRBORNE DUST IRRITATING. MAY CAUSE IRRITATION TO THE MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. S ULFUR DIOXIDE GAS IS IRRITATING TO THE RESPIRATORY TRACT. EYES: CAUSES BURNS. AIRBORNE DUST IRRITATING. SKIN: CAUSES BURNS. INGESTION: MAY CAUSE BURNS OF THE GASTROINTESTINAL TRACT IF SWALLOWED.

Medical Cond Aggravated by Exposure:SOME ASTHMATICS, HYPERSE NSITIVE OR

SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING, WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS AND DIARRHEA.

|  | First Aid Measures |  |
|--|--------------------|--|
|--|--------------------|--|

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTI ON IMMEDIATELY. SKIN: IMMEDIATELY

## FLUSH WITH PLENTY

OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. WASH CONTAMINATED CLOTHING BEFORE REUSE. DESTROY OR THOROUGHLY CLEAN CONTAMINATED SHOES. INGESTION: DO NOT INDUCE VOMITING. GIVE VICTIM A GLASS OF WATER. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHI NG BY MOUTH TO AN UNCONSCIOUS PERSON.

|     | Fire Fightii | ng Measures |  |
|-----|--------------|-------------|--|
| === |              |             |  |

## Flash Point:NONE

Extinguishing Media:USE APPROPRIATE AGENT FOR ADJACENT FIRE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard:NONE

|  | Accidental | Release | Measures |  |
|--|------------|---------|----------|--|
|--|------------|---------|----------|--|

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER. OTHERWISE, COLLECT UP AND PUT IN A SUITABLE CONTAINER. AVOID GENERATI

| NG DUST. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent:NOT PROVIDED   |
|---|
| ======================================  |
| Handling and Storage Precautions:KEEP CONTAINER CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES. Other Precautions:AVOID BREATHING DUST. DO NOT GET IN EYES, ON SKIN, ON CLOTHING. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.  |
| ======= Exposure Controls/Personal Protection =========   |
| Res piratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS TO AN ACCEPTABLE LEVEL, AN APPROVED RESPIRATOR MUST BE WORN. RESPIRATOR TYPE: HALF-FACE CARTRIDGE RESPIRATOR WITH HIGH EFFICIENCY PARTIC ULATE AEROSOL (HEPA) CARTRIDGES. RESPIRATOR SHOULD BE WORN IF HAZARDOUS DECOMPOSITION PRODUCTS ARE LIKELY TO BE OR HAVE BEEN RELEASED. RESPIRATOR TYPE: ACID GAS Ventilation:USE PROCESS ENCLOSURES, LOCAL EXHAUST VENTILATION, OR OTHER ENGINEERING CONTROLS T O MAINTAIN AIRBORNE LEVELS BELOW RECOMMENDED |
| EXPOSURE LIMITS. Protective Gloves:WEAR IMPERVIOUS GLOVES AND PROTECTIVE CLOTHING   |
| APPROPRIATE FOR RISK OF EXPOSURE  Eye Protection:WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLES) AND FACE SHIELD.  |
| Other Protective Equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER Work Hygienic Practices:NOT PROVIDED Supplemental Safety and Health  |
| NOTE TO PHYSICIANS: STRONG ALKALIS BIND TISSUE PROTEIN. FOLLOWING INITIAL FLUSHING OF THE EYE WITH WA TER, CONTINUED IRRIGATION OF THE  |
| EYE WITH SALINE IS RECOMMENDED. TREATMENT SHOULD BE CONTINUED UNTIL PH OF TEARS REACHES NEUTRAL.  |
| ========== Physical/Chemical Properties ============  |
| HCC:B1 NRC/State Lic Num:NOT RELEVANT Melt/Freeze Pt:M.P/F.P Text:NOT AVAILABLE Decomp Temp:Decomp Text:NOT PROVIDED Vapor Pres:NEGLIGIBLE Spec Gravity:>1.0 Solubility in Water:APPRECIABLE Appearance and Odor:WHITE ODORLESS SOLID Corrosion Rate:NOT PROVIDED   |

====== Stability an

| d Reactivity Data ==============   |
|--|
| Stability Indicator/Materials to Avoid:YES STRONG ACIDS Stability Condition to Avoid:NOT PROVIDED  |
| Hazardous Decomposition Products:SULFUR DIOXIDE, OXIDES OF PHOSPHORUS.   |
| ======================================   |
| Toxicological Information:EFFECTS OF EXPOSURE: INHALATION: AIRBORNE DUST IRRITATING. MAY BE HARMFUL IF INHALED. MAY CAUSE IRRITATION TO THE MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. IN CONTACT WITH STRONG AC IDS OR IF HEAT ED, SULFITES MAY LIBERATE SULFUR  |
| DIOXIDE GAS. SULFUR DIOXIDE GAS IS IRRITATING TO THE RESPIRATORY TRACT. EYES: CAUSES BURNS. AIRBORNE DUST IRRITATING. SKIN: CAUSES BURNS. THIS MATERIAL HAS A LOW POTE NTIAL TO CAUSE ALLERGIC SKIN REACTIONS; HOWEVER, CASES OF HUMAN SKIN SENSITIZATION HAVE BEEN REPORTED. INGESTION: HARMFUL IF SWALLOWED. MAY CAUSE BURNS OF THE GASTROINTESTINAL TRACT IF SWALLOWED. |
| ======================================   |
| Ecological:THE FOLLOWING PROPERTIES ARE ESTIMATED FROM THE COMPONENTS OF THE PREPARATIONS. POTENTIAL TOXICITY: FISH LC50 MG/L: >100. DAPHNID EC50 MG/L: >100. ALGAL IC50 MG/L: NOT AVAILABLE. ORGANICS READI LY DEGRADABLE (>70%): NOT APPLICABLE. POTENTIAL BIOACCUMULATION: LOG POW 100.   |
| ========= Disposal Considerations =============  |
| Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS. FLUSH TO SEWER WITH LARGE   |
| AMOUNTS OF WATER. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS E VEN AFTER CONTAINER IS EMPTIED.   |
| ========= MSDS Transport Information ===========   |
| Transport Information:FOR TRANSPORTATION INFORMATION REGARDING THIS PRODUCT CALL THE KODAK WORLDWIDE TRANSPORTATION HAZMAT HOT LINE: (716) 722-2400 BETWEEN 8 A.M. AND 5 P.M. (EASTERN STANDARD TIME), MONDAY THROUGH FRIDAY.  |
| ========== Regulatory Inform   |
|  |
|  |

| -4:           | ======================================= |
|---------------|---|
|               |   |
| a 111 ( ) 1 1 |   |

SARA Title III Information:CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: NONE

Federal Regulatory Information:NOT PROVIDED
State Regulatory Information:MATERIAL(S) KNOWN TO THE STATE OF
CALIFORNIA TO CAUSE CANCER: NONE - MATERIAL(S) KNOWN TO THE STATE
OF CALIFORNIA TO CAUSE ADVERSE REPRODUCTIVE EFFECTS: NONE

| ========  |                   |  |
|-----------|-------------------|--|
| ========= | Other Information |  |

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.