View NSN Online: https://aerobasegroup.com/nsn/6750-01-281-4599

EASTMAN KODAK COMPANY -- 140 2767, WKG SOL, KODAK T-MAX DEVELOPER

6750-01-281-4599

Product ID:140 2767, WKG SOL, KODAK T-MAX DEVELOPER

MSDS Date:11/15/2000

FSC:6750

NIIN:01-281-4599 Status Code:A

MSDS Number: CLDCR === 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:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Minumum % Wt:85. Maxumum % Wt:90.

Other REC Limits:NOT PROVIDED

С

ode:F Code:F

Ingred Name: DIETHANOLAMINE-SULFUR DIOXIDE COMPLEX

CAS:63149-47-3 Minumum % Wt:10. Maxumum % Wt:15.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name:SODIUM BISULFITE

CAS:7631-90-5 RTECS #:VZ2000000

< Wt:1.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED

ACGIH TLV:5 MG/M3 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: HYDROQUINONE

CAS:123-31-9

RTECS #:MX3500000

< Wt:1.

Other REC Limits:NOT PROVIDED

OSHA PEL:2 MG/M3

ACGIH TLV:2

MG/M3

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: PENTETIC ACID, PENTASODIUM SALT

CAS:140-01-2 < Wt:1.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

LD50 LC50 Mixture: NOT PROVIDED

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

Health Hazards Acute and Chronic: INHALATION: EXPECTED TO BE A LOW

HAZARD FOR RECOMMENDED HANDLING. IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MA

Y LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE
GAS IS IRRITATING TO THE RESPIRATO RY TRACT. SOME ASTHMATICS OR
HYPERSENSITIVE INDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING.
EYES: CAUSES IRRITATION. SKIN: MAY CAUSE ALLERGIC SKIN REACTION
BASED ON HUMAN EXPERIENCE. INGESTION: HAR MFUL IF SWALLOWED.
SOME ASTHMATICS OR SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE
WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS,
WEAKNESS AND DIARRHEA. MAY CAUSE BURNS OF THE G

ASTROINTES TINAL

TRACT IF SWALLOWED.

Explanation of Carcinogenicity:INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC): NONE - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH): HYDROQUINONE, A3; ANIMAL CARCINOGEN WITH UNKNOWN RELEVANCE TO HUMANS. SODI UM BISULFITE, A4; NOT CLASSIFIABLE AS HUMAN CARCINOGEN.- NATIONAL TOXICOLOGY PROGRAM (NTP): NONE - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE

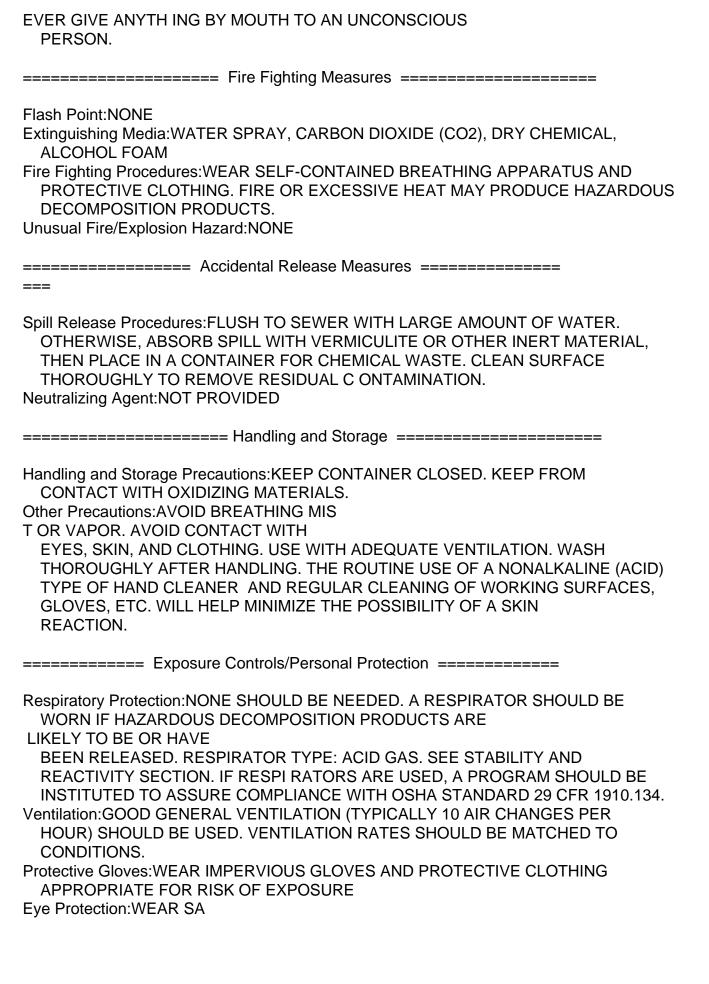
Effects of Overexposure:INHALATION: IN CONTA

CT WITH STRONG ACIDS OR IF

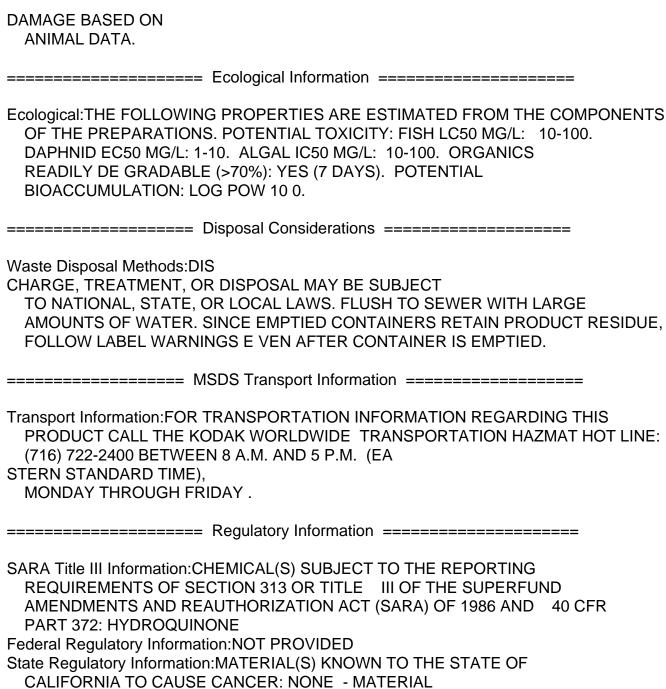
HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE GAS IS IRRITATING TO THE RESPIRATORY TRACT. SOME ASTHMATICS OR HYPERSENSITIVE INDIVIDUAL S MAY EXPERIENCE DIFFICULT BREATHING. EYES: CAUSES IRRITATION. SKIN: MAY CAUSE ALLERGIC SKIN REACTION BASED ON HUMAN EXPERIENCE. INGESTION: SOME ASTHMATICS OR SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS AND DIARRHEA. MAY CAUSE BURNS OF THE GASTROINTESTINAL TRACT IF SWALLOWED.

Medical Cond Aggravated by Exposure:SOME ASTHMATICS, HYPERSENSITIVE OR SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING, WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS AND DIARRHEA.

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: IMMEDIATELY FLUSH WITH WATER AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: IM MEDIATELY FLUSH WITH WATER AND WASH WITH NON-ALKALINE (ACID) SKIN CLEANER. REMOVE CONTAMINATED CLOTHING AND SHOES. IF SKIN IRRITATION OR ALLERGIC SKIN REACTION, GET MEDICAL ATTENTION. WASH CONTAMINATE D CLOTHING BEFORE REUSE. DESTROY OR CLEAN CONTAMINATED SHOES. INGESTION: ONLY INDUCE VOMITING AT INSTRUCTION OF MEDICAL PERSONNEL. CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. N



FETY GLASSES WITH SIDE SHIELDS (OR GOGGLES). Other Protective Equipment:EYE BATH, SAFETY SHOWER, WASHING FACILITIES Work Hygienic Practices:NOT PROVIDED Supplemental Safety and Health ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED.
========== Physical/Chemical Properties ==========
HCC:N1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:>100.C, 212.F Melt/Freeze Pt:M .P/F.P Text:NOT PROVIDED Decomp Temp:Decomp Text:NOT PROVIDED Vapor Pres:68F: 24 MBAR (18 MM HG) Vapor Density:0.6 Spec Gravity:1.04-1.05 pH:8.3-8.4 Viscosity:NOT PROVIDED Evaporation Rate & Defence:NOT PROVIDED Solubility in Water:COMPLETE Appearance and Odor:COLORLESS LIQUID. ODOR: SLIGHT AMINE. Percent Volatiles by Volume:85-90 WT Corrosion Rate:NOT PROVIDED
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:STABLE. MATERIALS CONTAINING SIMILAR STRUCTURAL GROUPS CAN DECOMPOSE IF HEATED ABOVE 145C (293F). Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN, OXIDES OF SULFUR
========= Toxicological Information ==========
Toxicological Information:EFFECTS OF EXPOSURE: GENERAL: CONTAINS: DIETHANOLAMINE-SULFUR DIOXIDE COMPLEX. MAY CAUSE KIDNEY DAMAGE BASED ON ANIMAL DATA. MAY CAUSE LIVER



(S) KNOWN TO THE STATE

OF CALIFORNIA TO CAUSE ADVERSE REPRODUCTIVE EFFECTS: NONE

========== Other Information ==============

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