View NSN Online: https://aerobasegroup.de/nsn/6750-01-418-6804

EASTMAN KODAK COMPANY -- 146 4247, WKG SOL, KODAK INDICATOR STOP BATH 6750-01-418-6804

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

Product ID:146 4247, WKG SOL, KODAK INDICATOR STOP BATH

MSDS Date:09/19/2000

FSC:6750

NIIN:01-418-6804 Status Code:A

MSDS Number: CLCXT === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US Info Pho

ne Num:716-477-3194 MSDS: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:95. Maxumum % Wt:100. Other REC Limits:N OT PROVIDED Code:F Code:F

Ingred Name: ACETIC ACID

CAS:64-19-7

RTECS #:AF1225000 Minumum % Wt:1. Maxumum % Wt:5.

Other REC Limits:NOT PROVIDED

OSHA PEL:10 PPM ACGIH TLV:10 PPM ACGIH STEL:15 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

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. EYES:

CAUSES IRRITATION. HOWEVER,

IMMEDIATE FLUSHING OF THE EYES WITH WATER WILL MINIMIZE ANY IRRITATIVE EFFECT. SKIN: LOW HAZARD FOR RECOMMENDED HANDLING. INGESTION: EXPECTED TO BE A LOW INGESTION HAZARD.

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 SAFETÝ AND HEALTH

ADMINISTRATION (OSHA): NONE

Effects of Overexposure:EYES: CAUSES IRRITATION. Medical Cond Aggravated by Exposure:NOT PROVIDED

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF SYMPTOMS OCCU R. SKIN: WASH WITH SOAP AND WATER. RE

MOVE			
CONTAMINATED OF OTHING AND	J SHOES WA	SH CONTAMINA	TED OLOTHING RE

CONTAMINATED CLOTHING AND SHOES. WASH CONTAMINATED CLOTHING BEFORE REUSE. DESTROY OR THOROUGHLY CLEAN CONTAMINATED SHOES. GET MEDICAL ATTENTION IF SYMPTOMS OC CUR. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point: NONFLAMMABLE

Extinguishing Media:NONFLAMMABLE. USE APPROPRIATE AGENT FOR ADJACENT FIRE.

Fire Fighting Pro

cedures:NONE (NONCOMBUSTIBLE)

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

Neutralizing Agent: NOT PROVIDED

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

Handling a

nd Storage Precautions: KEEP CONTAINER CLOSED.

Other Precautions:AVOID BREATHING VAPOR AT CONCENTRATIONS GREATER THAN THE EXPOSURE LIMITS. AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HAND LING.

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

Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPI

RATOR MUST BE WORN. RESPIRATOR TYPE: FULL-FACE ORGANIC VAPOR CARTRIDGE. IF RESPIRATO RS ARE USED, A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OSHA STANDARD 29 CFR 1910.134.

Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES PER HOUR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS.

Protective Gloves:WEAR IMPERVIOUS GLOVES AND PROTECTIVE CLOTHING APPROPRIATE FOR RISK OF EXPOSURE

Eye Protection: WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR

Other Protective Equipment: EYE BATH, WASHING FACILITIES, SAFETY SHOWER Work Hygienic Practices: NOT PROVIDED Supplemental Safety and Health USE PROCESS ENCLOSURES, LOCAL EXHAUST VENTILATION, OR OTHER ENGINEERING CONTROLS TO MAINTAIN AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS. ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABL E. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED. ======= Physical/ Chemical Properties ========= HCC:C3 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:1.00 pH:2-3 Viscosity: NOT PROVIDED Evaporation Rate & Reference: NOT PROVIDED Solubility in Water: COMPLETE Appearance and Odor: COLORLESS LIQUID, VINEGAR ODOR Percent Volatiles by Volume: 100 WT Corrosion Rate: NOT PROVIDED ====== Stabili ty and Reactivity Data ========= Stability Indicator/Materials to Avoid:YES

NONE WITH COMMON MATERIALS AND CONTAMINANTS WITH WHICH THE MATERIAL MAY REASONABLY COME INTO CONTACT.

Stability Condition to Avoid:NOT PROVIDED Hazardous Decomposition Products:NONE

GOGGLES).

======== Toxicological Information ==========

Toxicological Information:ACUTE OVEREXPOSURE TO EXTREMELY HIGH AIRBORNE CONCENTRATIONS OF RESPIRATORY IRRITANTS HAS BEEN ASSOCIATED WITH DEVELOPMENT OF

AN ASTHMA-LIKE REACTIVE AIRWAYS SYNDROME (RADS) IN SUSCEPTIBLE INDIVIDUALS. EXTREMELY HIGH AIRBORNE CONCENTRATIONS ARE NOT GENERATED DURING NORMAL CONDITIONS OF USE BUT MAY OCCUR FOLLOWING A SPILL. THE POTENTIAL TO GENERATE EXTREMELY HIGH AIRBORNE CONCENTRATIONS IN A SPI LL SITUATION DEPENDS UPON PHYSICAL FACTORS SUCH AS THE CONCENTRATION OF THE SOLUTION, THE VOLUME OF THE SPILL, THE SURFACE AREA OF THE SPILL, THE SIZE OF THE ROOM WHERE THE SPILL OCCURED, AND THE VENTILATION RATE IN THE ROOM.
============== Ecological Information ================
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: >100. ORGANICS READILY DEGRAD ABLE (>70%): YES (7 DAYS). POTENTIAL BIOACCUMULATION: LOG POW 100. AFT ER DILUTION WITH A LARGE AMOUNT OF WATER, FOLLOWED BY SECONDARY WASTE TREATMENT, THIS MATE
RIAL IS NOT EXPECTED TO CAUSE ADVERSE ENVIRONMENTAL EFFECTS.
========= Disposal Considerations ==============
Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL IS SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED. FLUSH TO SEWER W ITH LARGE AMOUNTS OF WATER.
========== MSDS Transport Information =============
Transport Information:FOR TRANSPOR TATION 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 Information ===========

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 Re

gulatory 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 ==============================

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