View NSN Online: https://aerobasegroup.co.il/nsn/6750-01-097-0773

Product ID:812 1188, WKG SOL, KODAK T-MAX 100 DIRECT POS FILM REV BLEACH MSDS Date:02/04/2001 FSC:6750 NIIN:01-097-0773 Status Code:A **MSDS Number: CLGZH** === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET **City:ROCHESTER** State :NY ZIP:14650 Country:US Info Phone Num:716-477-3194 MSDS :800- 242-2424 Emergency Phone Num:716-722-5151 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

Ingred Name:SULFURIC ACID (SARA 302/313) (CERCLA) CAS:7664-93-9 RTECS #:WS5600000 Minumum % Wt:1. M axumum % Wt:5. Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3/3 STEL; 9495 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Minumum % Wt:95. Maxumum % Wt:100. Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM PERMANGANATE (SARA 313) (CERCLA) CAS:7722-64-7 RTECS #:SD6475000 < Wt:1. Other REC Limits:NONE RECOMMENDED OSHA PEL:C 5 MG(MN)/M3 ACGIH TLV:5 MG(MN)/M3; 9495 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:EXPECTED TO BE A LOW HAZARD FOR
RECOMMENDED HANDLING. EYES: NO SPECIFIC HAZARD KNOWN. MAY CAUSE
TRANSIENT IRRITATION. SKIN: LOW HAZARD FOR RECOMMENDED HANDLING.
INGESTION: EXPECTED TO BE A LOW INGESTI ON HAZARD.
Explanation of Carcinogenicity:INTERNATIONAL AGENCY FOR RESEARCH ON
CANCER (
IARC): GROUP 1, STRONG INORGANIC MISTS OR VAPORS CONTAINING
SULFURIC ACID - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL
HYGIENISTS (ACGIH) (SULFURIC ACI D): SUSPECTED HUMAN CARCINOGEN

(A2) - NATIONAL TOXICOLOGY PROGRAM (NTP): NONE - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE

Effects of Overexposure:EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYES: NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN: LOW HAZARD FOR RECOMMENDED HANDL

ING. INGESTION:
EXPECTED LOW INGESTION HAZAR D.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: ANY MATERIAL THAT CONTACTS EYE SHOULD BE WASHED OUT IMMEDIATELY WITH WATER. GET M EDICAL ATTENTION IF SYMPTOMS OCCUR. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL AT TENTION IF SYMPTOMS OCCUR.

INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUT H TO AN UNCONSCIOUS PERSON.

Flash Point:NONE,NON-COMBUST Extinguishing Media:USE APPROPRIATE AGENT FOR ADJACENT FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:NONE.

Spill Release Procedures: 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: NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:KEEP CONTAINER CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES (SEE INCOMPATIBILITY SECTION).
Other Precautions:AVOID BREATHING MIST A
T CONCENTRATIONS GREATER THAN
THE EXPOSURE LIMITS. AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDL ING.

Respiratory Protection:NONE SHOULD BE NEEDED. IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPIRATOR MUST BE WORN. RESPIRATOR TYPE: ACID GAS. IF RESPIRATOR

S 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: FOR PROLONGED OR REPEATED CONTACT, WEAR IMPERVIOUS GLOVES. Eye Protection: WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLES). Other Protective Equipment: EYE BATH, SAFETY SHOWER, WASHING FACILITIES Work Hygienic Practices:IT I S A GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE SKIN CONTACT. Supplemental Safety and Health THIS IS A FIVE PART KIT, SAME NSN AND CAGE. FOR OTHER APRTS, SEE MSDS #CLGZC, CLGZD, CLDZK, AND CLHBT. HCC:C3 Boiling Pt:>100.C, 212.F Vapor Pres:68F: 24MBAR(18 MM HG) Vapor Density:0.6 Spec Gravity:1.01 pH:100. DAPHNID EC50 MG/L:> 100. ALGAL IC50 MG/L: >100. ORGANICS: N/A. POTENTIAL **BIOACCUMULATION: LOG POW 100.** Waste Disposal Methods: CONTRACT WITH A LICENSED CHEMICAL DISPOSAL AGENCY. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED. Transport Information: CALL KODAK HOTLINE: 716-722-2400 SARA Title III Information: CHEMICALS SUBJECT TO THE

REPORTING REQUIREMENTS OF SEC 313/TITLE III (40CFR 372): POTASSIUM PERMANGANATE.

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 th is

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.