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

EASTMAN KODAK COMPANY -- 812 1188,WKG SOL,KODAK T-MAX 100 DIRECT POS FILM REV BLEACH -- 6750-01-097-0773

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

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

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

Ingred Name: SULFURIC ACID (SARA 302/313) (CERCLA)

CAS:7664-93-9

RTECS #:WS5600000 Minumum % Wt:1.

Maxu

mum % 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

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

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 (IAR

C): 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 HANDLING

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.
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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 ATTEN TION 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.
======== Accidental Release Measures ====================================
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 =============
Handling and Storage Precautions:KEEP CONTAINER CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES (SEE INCOMPATIBILITY SECTION). Other Precautions:AVOID BREATHING MIST AT C ONCENTRATIONS 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.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:NONE SHOULD BE NEEDED. IF ENGINEERING CONTROLS

. INGESTION:

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 RESPIRATORS

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 IS 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. ======== Physical/Chemical Properties ============= 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.** ======= Disposal Considerations ================== Waste Disposal Methods: CONTRACT WITH A LICENSED CHEMICAL DISPOSAL AGENCY. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED. ======== MSDS Transport Information ============ Transport Information: CALL KODAK HOTLINE: 716-722-2400

SARA Title III Information: CHEMICALS SUBJECT TO THE RE

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

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

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