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

EASTMAN KODAK COMPANY -- 812 1188,PT B,KODAK T-MAX 100 DIRECT POSITIVE (SEE SUPPL) -- 6750-01-097-0773

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

Product ID:812 1188,PT B,KODAK T-MAX 100 DIRECT POSITIVE (SEE SUPPL)

MSDS Date:03/09/2001

FSC:6750

NIIN:01-097-0773 Status Code:A

Kit Part:Y

MSDS Number: CLHHP === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

S

tate:NY ZIP:14650 Country:US

Info Phone Num: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:80. Maxumum % Wt:85.

Ot

her REC Limits:NOT PROVIDED

Code:F

Ingred Name: POLYETHYLENE GLYCOL

CAS:25322-68-3 RTECS #:TQ3500000 Minumum % Wt:5. Maxumum % Wt:10.

Other REC Limits: NOT PROVIDED

OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name: POTASSIUM SULFITE

CAS:10117-38-1 RTECS #:WT3530000 Minumum % Wt:5. Maxumum % Wt:10.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED
ACGIH TLV:NOT PROVIDED

Ingred Name: DIMETHYLAMINE BORANE

CAS:74-94-2

RTECS #:IP9450000

< Wt:.1

Other REC Limits:NOT PROVIDED

OSHA PE

L: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 LOW HAZARD FOR USUAL INDUSTRIAL OR COMMERCIAL HANDLING BY TRAINED PERSONNEL. IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE G AS IS IRRITATING TO RESPIRATORY TRACT. SOME ASTHMATICS OR

HYPERSENSITIVE INDIVIDUALS

MAY EXPERIENCE DIFFICULT BREATHING. EYES: CAUSES IRRITATION. SKIN: MATERIAL HAS LOW POTENTIAL TO CAUSE ALLERGIC SKI N REACTIONS; HOWEVER, CASES OF HUMAN SKIN SENSITIZATION HAVE BEEN REPORTED. INGESTION: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE IRRITATION OF GASTROINTESTINAL TRACT.

Explanation of Carcinogenicity:(IARC): HYDROQUINONE, SULFUR DIOXIDE, SOME SULFITES, BISULFITES AND METASULFITES, GROUP 3; NOT CLASSIFIABLE. (ACGIH): HYDROQUINONE

, A3; CONFIRMED ANIMAL

CARCINOGEN WITH UNKNOWN RELEVANCE HUMANS. - NATIONAL TOXICOLOGY PROGRAM (NTP): NONE - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE

Effects of Overexposure:INHALATION: IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE GAS IS IRRITATING TO RESPIRATORY TRACT. EYES: CAUSES IRRITATION. SKIN: INGESTION: MAY C AUSE IRRITATION OF GASTROINTESTINAL TRACT.

Medical Cond Aggravated by Exposure:SOM

E 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 PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTEN TION IF SYMPT

OMS OCCUR. SKIN: WASH WITH SOAP AND

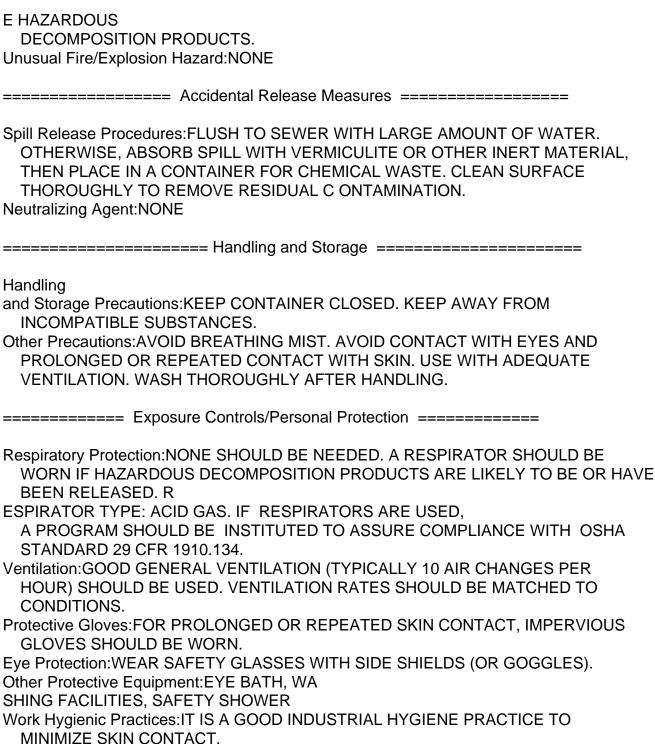
WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCO NSCIOUS PERSON.

============= Fire Fighting Measures ========================

Flash Point: NONFLAMMABLE

Extinguishing Media:USE APPROPRIATE AGENT FOR ADJACENT FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND

PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUC



MINIMIZE SKIN CONTACT.

Supplemental Safety and Health

CONTD FROM PRODUCT ID: FILM REDEVELOPER. THIS IS A KIT. THE OTHER MSDS SERIAL NUMBER: CLHHN.

========= Physical/Chemical Properties ===========

HCC:B3

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:1.08 pH:7.0 Viscosity:NOT PROVIDED Evaporation Rate & Description of the Company of the Corrosion Rate & Description of the Corrosion Rate & Description of the Corrosion Rate:NOT PROVIDED Solubility in Water:APPRECIABLE Appearance and Odor:WHITE, WAXY LIQUID, SLIGHT ODOR. Percent Volatiles by Volume:80-85 WT Corrosion Rate:NOT PROVIDED
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS. Stability Condition to Avoid:NOT PROVIDED Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE,
SULFUR DIOXIDE.
========= Toxicological Information ==========
Toxicological Information:INHALATION: EXPECTED LOW HAZARD FOR USUAL INDUSTRIAL OR COMMERCIAL HANDLING BY TRAINED PERSONNEL. IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE G AS IS IRRITATING TO RESPIRATORY TRACT. SOME ASTHMATICS OR HYPERSENSITIVE INDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING. EYES: CAUSES IRRITATION. SKIN: MATERIAL HAS LOW POTENTIAL TO CAUSE ALLERGIC SKI N REACTIONS; HOWEVER, CASES OF HUMAN SKIN SENSITIZATION HAVE BEEN REPORTED. INGESTION: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE IRRITATION OF GASTROINTESTINAL TRACT.
============= 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 READIL Y DEGRAD ABLE (>70%): NO. 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 AMOUNT OF WATER. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EV EN 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 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: NO

NE.

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 =============================

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