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

EASTMAN KODAK COMPANY -- 812 1188 T-MAX 100 DIRECT POSITIVE FILM CLEARING BATH, CONC -- 6750-01-097-0773

Product ID:812 1188 T-MAX 100 DIRECT POSITIVE FILM CLEARING BATH, CONC

MSDS Date:03/11/1998

FSC:6750

NIIN:01-097-0773

MSDS Number: CHQLS === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650

Cou ntry: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

Company Name: EASTMAN KODAK CO US CUSTOMER SERVICE/GOVERNMENT SALES

Address:800 LEE RD Box:City:ROCHESTER

State:NY

ZIP:14650-3129 Country:US

Phone:800-828-6203

CAGE:5K871

====== C

omposition/Information on Ingredients ========

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 60-65%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POTASSIUM SULFITE

CAS:10117-38-1 RTECS #:WT3530000 Fraction by Wt: 30-35%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM BICARBONATE

CAS:144-55-8

RTECS #:VZ0950000 Fraction by Wt: < 1%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POTASSIUM CARBONATE

CAS:584-08-7

RTECS #:TS7750000 Fraction by Wt: 1-5% Other REC Limit

s:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT): NOT GIVEN Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EXPECTED TO BE A LOW INHALATION HAZARD FOR RECOMMENDED HANDLING. MAY LIBERATE SULFUR DIOXIDE GAS WHICH IS IRRITATING TO THE RESPIRATORY TRACT. EYE CONTACT CAUSES IRRITATION. SKIN CONTACT MAY CAUSE SKI N SENSITIZA

TION. HARMFUL IF SWALLOWED.

MAY CAUSE IRRITATION OF THE GASTROINTESTINAL TRACT.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:RESPIRATORY TRACT IRRITATION, DIFFICULT BREATHING, EYE IRRITATION, SKIN IRRITATION, ALLERGIC SKIN REACTION, WHEEZING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS, DIARRHEA.

Medical Cond Aggravated by Exposu

SULFITE-SENSITIVE INDIVIDUALS MAY EXPERIENCE WHEEZING, DIFFICULT BREATHING, CHEST TIGHTNESS, STOMACH UPSET, HIVES, FAINTNESS, WEAKNESS, DIARRHEA.
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First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: WASH OUT IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. SKIN: WASH WITH SOAP & WATER. GET MEDICAL ATTENTION IF S YMPTOMS OCCUR. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
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Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:NONFLAMMABLE. USE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRO DUCE HAZARDOUS DECOMPOSITION PRODUCTS. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
========= Accidental Release Measures ==========
Spill Release Procedures:FLUSH TO SEWER IF ALLOWABLE WITH LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE TO REMOVE RESIDUA L CONTAMINATION.  Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:AVOID BREATHING MIST. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. USE WITH ADEQUATE VENTILATION. Other Precautions:KEEP CONTAINER CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SHOULD BE NEEDED. A RESPIRATOR SHOULD BE WORN IF HAZARDOUS DECOMPOSITION PRODUCTS ARE LIKELY TO BE OR HAVE BEEN RELEASED. RE

re:SOME ASTHMATICS OR

SPIRATOR TYPE: ACID GAS. IF RESPIRATORS ARE USED, A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OSHA Ventilation: GOOD GENERAL VENTILATION, TYPICALLY 10 AIR CHANGES PER HOUR, SHOULD BE USED. RATES SHOULD MATCH CONDITIONS. Protective Gloves: IMPERVIOUS Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES Other Protective Equipment: CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE. Work Hygienic Practi ces:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health FORMULATION DIFFERENT OTHER P/NS. ======== Physical/Chemical Properties =========== HCC:B3 Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.35 pH:10.6 Viscosity:NOT GIVEN Evaporation Rate & Evaporation R Solubility in Water: COMPLETE Appearance and Odor:COLOR LESS LIQUID, NO ODOR Percent Volatiles by Volume:60-65% ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG ACIDS. Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products: SULFUR DIOXIDE. ======= Disposal Considerations ============

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL LAWS. DISPOSE OF IN ACCORDANCE WIT

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APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS. SINCE EMPTIED CONTAINERS RETAIN PRO DUCT RESIDUE, FOLLOW LABEL WARNINGS AFTER EMPTY.

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