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EASTMAN KODAK CO. -- 180 5159 RP X-OMAT LO FIXER AND REPLENISHER, PART B 6525-01-080-8763

Product ID:180 5159 RP X-OMAT LO FIXER AND REPLENISHER, PART B

MSDS Date:11/29/1995

FSC:6525

NIIN:01-080-8763

Kit Part:Y

MSDS Number: CBSGF === Responsible Party ===

Company Name: EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info

Phone Num:716-724-4501/PACK=JOHN 716-588-3559

Emergency Phone Num:716-722-5151(72)/FAX 716-724-9656

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

=====

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 60-65% %
Other REC Limits:NONE RECOMMENDED

Ingred Name:ACETIC ACID (CERCLA)
CAS:64-19-7
RTECS #:AF1225000
Fraction by Wt: 15-25% %

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 PPM

ACGIH TLV:10 PPM/15 STEL; 9596

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ALUMINUM SULFATE

CAS:10043-01-3 RTECS #:BD1700000 Fraction by Wt: 5-10% %

Other REC Limits: NONE RECOM

MENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9596

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:D-GLUCONIC ACID

CAS:526-95-4

RTECS #:LZ5057100 Fraction by Wt: 1-5% %

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM ACETATE

CAS:127-09-3

RTECS #:AJ4300010 Fraction by Wt: 1-5% %

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT): NOT GIVEN

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Repo

rts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:VAPOR IRRITATING IF INHALED. EYE
CONTACT CAUSES BURNS. VAPOR IRRITATING TO EYES. SKIN CONTACT CAUSES
IRRITATION. HARMFULIF SWALLOWED. MAY CAUSE BURNS OF THE
GASTROINTESTINAL TRACT IF SWALLOWED.

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

CARCINOGENS.
Effects of Overexposure:RESPIRATORY TRACT IRRITATION,
EYE IRRITATION,

EYE BURNS, SKIN IRRITATION, GI TRACT IRRITATION, GI TRACT BURNS. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: WASH OUT IMEEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGES

TION: DO NOT INDUCE VOMITING. GIVE VICTIM A GLASS OF WATER.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CALL
PHYSICIAN OR POISON CONTROL ASAP

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

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN

Extinguishing Media: USE APPROPRIATE AGENT FOR ADJACENT FIRE.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:FIRE OR EXCE SSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSTION PRODUCTS.

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

Spill Release Procedures:MAY REQUIRE NEUTRALIZATION. 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. CLE AN SURFACE TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

====== Handling and

Storage ====================================
Handling and Storage Precautions:DO NOT GET IN EYES AND AVOID CONTACT WITH SKIN AND CLOTHING. AVOID BREATHING VAPOR. USE WITH ADEQUATE VENTILATION. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions:KEEP AWAY FROM INCOMPATIBLE MATERIALS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPIRATOR MUST BE WORN. RESPIRATOR TYPE: ORGANIC VAPOR. IF RESPIRATORS ARE USED, A PROGR AM SHOULD BE INSTITUTED. 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 Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.
Supplemental Safety and Health
REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE.
=========== Physical/Chemical Properties ==========
HCC:C1 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:1.16 pH:2.0 Evaporation Rate & Description of the Computer of the C
Percent Volatiles by Volume:85%
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES BASES. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:SULFUR DIOXIDE, CARBON DIOXIDE, CARBON MONOXIDE.
======== Disposal Considerations ==========

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL LAWS. MAY RE

QUIRE NEUTRALIZATION IF PH < 2.0 OR PH > 12.5. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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