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EASTMAN KODAK COMPANY -- 813 5089 X-0MAT RA/30 DEVELOPER AND REPLENISHER, WORKING SOL -- 6525-01-423-3126

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

Product ID:813 5089 X-0MAT RA/30 DEVELOPER AND REPLENISHER, WORKING SOL

MSDS Date:01/04/1995

FSC:6525

NIIN:01-423-3126

MSDS Number: CGMMY === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650

C

ountry:US

Info Phone Num:716-722-5151

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

====== Composition/Informa

tion on Ingredients =======

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 80-90%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POTASSIUM SULFITE

CAS:10117-38-1 RTECS #:WT3530000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROQUINONE (SARA 302/313) (CERCLA)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9596

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: DIETHYLENE GL

YČOL

CAS:111-46-6

RTECS #:ID5950000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROXYMETHYL-4-METHYL-1-PHENYL-3-PYRAZOLIDONE

CAS:13047-13-7 Fraction by Wt: < 1%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT): 566 MG/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EXPECTED TO BE A LOW IN

HALATION HAZARD FOR RECOMMENDED HANDLING. EYE CONTACT CAUSES IRRITATION. SKIN CONTACT CAUSES IRRITATAION. MAY CAUSE ALLERGIC SKIN REACTION. EXPECTED TO BE A LOW INGESTION HAZARD. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: EYE IRRITATION, SKIN IRRITATION, ALLERGIC SKIN REACTION. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTUR ER. 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 AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. Flash Point: NONFLAMMA **BLE** 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 PRODUCE 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.

=========== Handling and Storage ==============

Handling and Storage Precautions: KEEP CONTAINER CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES. KEEP FROM CONTACT WITH OXIDIZING MATERIALS. AVOID CONTACT WITH EYES, SKIN AND

CLOTHING. Other Precautions:USE WITH ADEQUATE VENTILATION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SHOULD BE NEEDED. 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 EYEWAS H 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: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:1.10-1.15 pH:10.4 Evaporation Rate & Description of the company
GIVEN Solubility in Water:COMPLETE Appearance and Odor:LIGHT YELLOW LIQUID, NO ODOR Percent Volatiles by Volume:80-90%
======== Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.
======== Disposal Considerations ===========

Waste Disposal Methods:DISCHARGE

, TREATMENT OR DISPOSAL MAY BE SUBJECT
TO NATIONAL, STATE OR LOCAL LAWS. DISPOSE OF IN ACCORDANCE WITH
ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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