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EASTMAN KODAK COMPANY -- 102 3209 DURAFLO RT DEVELOPER REPLENISHER, 6750-01-319-6473

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

Product ID:102 3209 DURAFLO RT DEVELOPER REPLENISHER,

MSDS Date:06/09/1990

FSC:6750

NIIN:01-319-6473

Kit Part:Y

MSDS Number: BNNKP === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country: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

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 70-80%

Other REC Limits: NONE SPECIFIED

Ingred Name: POTASSIUM CARBONATE

CAS:584-08-7 RTECS #: TS7750000

Fraction by Wt: 5-10%

Other REC Limits: NONE SPECIFIED

Ingred Name: SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

Ingred Name: HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 2%

Other REC Limits: NONE SPECIFIED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

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

Ingred Name:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIE

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OSHA PEL:C, 2 MG/M3 ACGIH TLV:C 2 MG/M3; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: SODIUM CARBONATE

CAS:497-19-8

RTECS #:VZ4050000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: INHALATION- LOW HAZARD FOR RECOMMENDED

HANDLING. EYES- CAUSES BURNS. SKIN- PRO

INGESTION- HARMFUL IF SWALLOWED. MAY CAUSE BURNS OR SEVERE IRRITATION OFTHE GASTROINTESTINAL TRACT. Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES- IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN. AND GET PROMPT MEDIC AL ATTENTION. SKIN- FLUSH SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MIN AND WASH WITH A NON-ALKALINE TYPE OF SKIN CLEANER. REMOVE CONTAMINATED CLOTHING AND SHOES. GET MEDICAL ATTENTION IF SKIN BURNS OR AN ALLERGIC SKIN REACTION DEVELOPS. INGESTION- DO NOT INDUCE VOMITING. GIVE WATER AND GET PHYSICIAN.
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Flash Point:NONCOMBUSTIBLE Extinguishing Media:USE APPROPRIATE AGENT FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.
======== Accidental Release Measures =========
Spill Release Procedures:SMALL AMOUNTS- NEUTRALIZE. FLUSH MATERIAL TO AN ACID-FREE SEWER WITH LARGE AMOUNTS OF WATER. LARGE SPILL-ABSORB SPILL WITH INERT MATERIAL AND PLACE IN A CONTAINER FOR CHEMICAL WASTE. FLUSH RESIDU AL SPILL AND AREA WITH WATER. Neutralizing Agent:SODIUM BISULFATE
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Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED AND AWAY FROM ACIDS. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SUPPLEMENTARY RESPIRATORY PROTECTION MAY BE NEEDED IN SPECIAL CIRCUMSTANCE. Ventilation:GOOD VENTILATION SHOULD BE SUFFICIENT. Protective Gloves:PROTECTIVE

CONTACT MAY CAUSE BURNS. MAY CAUSE AN ALLERGIC SKIN REACTION.

LONGED OR REPEATED SKIN

GLOVES AND CLOTHING. Eye Protection:SAFETY GLASSES, GOGGLES. Other Protective Equipment:PROTECTIVE CLOTHING AS NEEDED TO PREVENT
CONTACT WITH MATERIAL. Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE
========= Physical/Chemical Properties =========
HCC:B3 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 MM HG Vapor Density:0.6 Spec Gravity:1.268 pH:>12.0 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, SLIGHTLY YEL LOW SOLUTION, ODORLESS. Percent Volatiles by Volume:70
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS. Stability Condition to Avoid:EXTREME TEMPERATURES. Hazardous Decomposition Products:MAY PRODUCE OXIDES OF SULFUR.
======= Disposal Considerations ==========
Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE AND LOCAL REGULATIONS.
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