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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

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 D 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

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 LONGED OR REPEATED SKIN CONTACT MAY CAUSE BURNS. MAY CAUSE AN ALLERGIC SKIN REACTION. 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.

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.

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.

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

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 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

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 Indicator/Materials to Avoid:YES STRONG ACIDS. Stability Condition to Avoid:EXTREME TEMPERATURES. Hazardous Decomposition Products:MAY PRODUCE OXIDES OF SULFUR.

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE AND LOCAL REGULATIONS.

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