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EASTMAN KODAK COMPANY -- 146 3975 KODAK LINAGRAPH FIXER -- 6750-00-619-9945

Product ID:146 3975 KODAK LINAGRAPH FIXER MSDS Date:11/01/1995 FSC:6750 NIIN:00-619-9945 MSDS Number: BMGXQ === 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:7** 16-722-5151 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

Ingred Name:SODIUM THIO

SULFATE CAS:7772-98-7 RTECS #:XN6476000 Fraction by Wt: 70-75% Other REC Limits:NONE SPECIFIED

Ingred Name:AMMONIUM ALUM CAS:7784-25-0 Fraction by Wt: 10-15% Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM METABISULFITE CAS:7681-57-4 RTECS #:UX8225000 Fraction by Wt: 5-10% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9192

Ingred Name:SODIUM ACETATE CAS:126-96-5 RTECS #:AJ4375000 Fraction by Wt: 5-10% Other REC Limits:NONE SPECIFIED

Ingred Name:BORON OXIDE CAS:1303-8 6-2 RTECS #:ED7900000 Fraction by Wt: 1-5% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION-CAUSES IRRITATION TO THE MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR

DIOXIDE GAS. SULFUR DIOXIDE GAS IS IRRITATING TO THE RESPIRATORY TRACT. EYES-CAUSES IRRITATION. SKIN-MAY CAUSE IRRITATION. INGESTION-EXPECTED TO BE A LOW HAZARD. Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA. Effects of Overexposure:SKIN-PROLONGED OR REPEATED CONTACT MAY CAUSE DRYING OR CRACKING. INGESTION-SOME ASTHMATICS OR SULFITE SENSITIVE INDIVIDUALS MAY EXPERIENCE WHEEZING, CHEST TIGHTNESS, S TOMACH
UPSET, HIVES, FAINTNESS, W EAKNESS AND DIARRHEA. Medical Cond Aggravated by Exposure:SOME ASTHMATICS OR HYPERSENSITIVE INDIVIDUALS MAY EXPERIENCE DIFFICULTY BREATHING.
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First Aid:INHALATION-IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSISTS. EYES-ANY MATERIAL THAT CONTACTS THE EYES SHOULD BE WASHED OUT IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS PERSISTS. SKI N-WASH WITH SOAPAND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION-DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS.
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Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. Unusual Fire
/Explosion Hazard:POWDERED MATERIAL MAY FOR EXPLOSIVE DUST-AIR MIXTURES. REDUCING AGENT. GREATLY INCREASES THE BURNING RATE OF COMBUSTIBLE MATERIALS.

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. OTHERWISE, SWEEP UP AND PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: KEEP AWAY FROM INCOMPATIBLES. KEEP CONTAINERS TIGHTLY CLOSED. STORE IN ORIGINAL CONTAINER. DO NOT STORE OR SHIP WITH COMBUSTIBLE MATERIALS. Other Precautions: AVOID BREATHING DUST. AVOID CONTACT WITH EYES. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. **Respiratory Prot** ection: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPIRATOR MUST BE WORN. RESPIRATOR TYPE: DUST. IF RESPIRATORS ARE USED, A PROGRAM MUST B EIN COMPLIANCE WITH OSHA 29 CFR 1910.134 Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIION Protective Gloves: IMPERVIOUS GLOVES SHOULD BE WORN. Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS/GO GGLES Other Protective Equipment: IT IS A GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE SKIN CONTACT. EYE BATH, WASHING AFCILITIES, SAFETY SHOWER. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NOT REGULATED FOR TRANSPORTATION PER KODAK. FROM GLENN WILLIAMS EASTMAN KODAK, 2400 MT. READ BOULEVARD, ROCHESTER, N.Y.

716-722-2400(PHONE).

HCC:N1 Vapor Pres:NEGLIGIBLE Spec Gravity:> 1 Solubility in Water:COMPLETE Appearance and Odor:SOLID, WHITE, ODORLESS. Percent Volatiles by Volume:NIL

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, BASES, SODIUM HYPOCHLORITE, COMBUSTIBLE MATERIALS, HALOGENATED MATERIALS.
Stability Condition to Avoid:STABLE.
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN, OXIDES OF SULFUR, AMMONIA, CHLORAMINE.

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO LOCAL, STATE OR FEDERAL REGUALTIONS. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNIN GS EVEN AFTER CONTAINER IS EMPTIED.

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