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EASTMAN KODAK COMPANY -- 156 2461;KODAK BLEACH,PROCESS E-6; PART A 6750-01-041-8681

Product ID:156 2461;KODAK BLEACH, PROCESS E-6; PART A MSDS Date:11/12/1997 FSC:6750 NIIN:01-041-8681 Kit Part:Y **MSDS Number: BGHDG** === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Country:US Info Phone Num:71 6-722-5151 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/Information on Ingredients ======

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

Ingred Name:FERRIC AMMONIUM ETHYLENEDIAMINETETRAACETIC ACID CAS:21265-50-9 Fraction by Wt: 15 - 20% Other REC Limits:NONE RECOMMENDED

Ingred Name:AMMONIUM BROMIDE CAS:12124-97-9 RTECS #:BO9170000 Fraction by Wt: 10 - 15% Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM NITRATE CAS:7757-79-1 RTECS #:TT3700000 Fraction by Wt: 1 - 5% Other REC Limits:NONE RECOMMENDED

Ingr ed Name:HYDROGEN BROMIDE/HYDROBROMIC ACID CAS:10035-10-6 RTECS #:MW3850000 Fraction by Wt: 1 - 5% Other REC Limits:NONE RECOMMENDED OSHA PEL:C 3 PPM ACGIH TLV:C 3 PPM; 9495

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL:EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING.EYES:MAY CAUSE TRANSCIENT HANDLING.SKIN:LOW HAZARD

FOR RECOMMENDED HANDLING.INGEST: EXPECTED TO BE A LOW **INGESTION HAZARD.** Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA. Effects of Overexposure: EYES: TRANSCIENT IRRITATION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.GET MEDICAL ATTENTION IF SYMPTOM S OCCUR.EYES: FLUSH WITH WATER FOR 15 MINUTES.GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.INHAL:REMOVE TO FRESH AI R.GIVE OXYGEN OR ARTIFICIAL RESPIRATIONIF NEEDED.GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. INGEST: DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS, GIVE 1-2 GLASSES OF WATER. Flash Point:NONE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:WATER SPRAY,DRY CHEMICAL, CARBON DIOXIDE, ALCOHOL FOAM. Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard: FIRE CONDITIONS MAY EVOLVE TOXIC FUMES. CONTACT WITH BASE LIBERATES FLAMMABLE MATERIAL. Spill Release Procedures: FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIAL IN AN APP ROPRIATE CONTAINER FOR DISPOSAL; CLEAN SPILL AREA TO REMOVE SLIPPERIN ESS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM OXIDIZING AGENTS. Other Precautions: AVOID SKIN AND EYE CONTACT. DO NOT INHALE VAPORS/MISTS.

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE. Ventilation:GOOD GENERAL VENTILATION(TYPICALLY 10 CHANGES/MINUTE). Protective Gloves:IMPERVIOUS Eye Protection:SAFETY GLASSES OR GOGGLES. Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practices:EXECISE GOOD MANUFACTURING PRACTICES.WASH HANDS AFTER USE AND BEFORE EATING. Supplemental Safety and Health KEY1;C3.

======== Physical/Chemical Properties

HCC:C3 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:1.26 pH:5.4 Solubility in Water:COMPLETE Appearance and Odor:RED LIQUID, SLIGHT AMMONIA ODOR Percent Volatiles by Volume:60-65

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS,BASES,SODIUM HYPOCHLORITE(BLEACH). Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURE R.

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,HYDROGEN BROMIDE,OXIDES OF NITROGEN,AMMONIA,CHLORAMINE.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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