View NSN Online: https://aerobasegroup.de/nsn/6750-01-041-8681

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 =====

======

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

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

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.INGESTEXPECTED 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. |
| F1 |
| ====================================== |
| 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. |
| |
| ============== Accidental Release Measures ================ |
| |
| 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. |
| |
| ======= Exposure Controls/Personal Protection ========= |
| |
| |
| |

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 and Reactivity Data =========== 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. ======= Disposal Considerations ============

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

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