View NSN Online: https://aerobasegroup.com/nsn/6750-01-313-1956

Product ID:P-22 DEVELOPER DE 22.15,501775, PART A MSDS Date:10/31/1988 FSC:6750 NIIN:01-313-1956 Kit Part:Y MSDS Number: BWZRY === Responsible Party === Company Name: ILFORD PHOTO CORP Address:70 W CENTURY RD City:PARAMUS State:NJ ZIP:07653 Country:US Info Phone Num:201-265-6000 Emergen cy Phone Num:201-265-6000/800-888-8372 (HEALTH) CAGE:64145 === Contractor Identification === Company Name: ILFORD PHOTO CORP Address:W 70 CENTURY RD Box:City:PARAMUS State:NJ ZIP:07653 Country:US Phone:201-265-6000 CAGE:64145 Ingred Name: POTASSIUM SULFITE CAS:10117-38-1 RTECS #:WT3530000

Fraction by Wt: 8 - 10%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM METABORATE CAS:13709-94-9 Fraction by Wt: 2 - 5% Other REC L imits:NONE RECOMMENDED OSHA PEL:1 MG/M3 BORATE ACGIH TLV:1 MG/M3 BORATE

Ingred Name:SODIUM SULFITE CAS:7757-83-7 RTECS #:WE2150000 Fraction by Wt: 2 - 5% Other REC Limits:NONE RECOMMENDED

Ingred Name:ASCORBIC ACID CAS:50-81-7 RTECS #:CI7650000 Fraction by Wt: 2 - 5% Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT EXTABLISHED

Ingred Name:POTASSIUM BROMIDE CAS:7758-02-3 RTECS #:TS7650000 Fraction by Wt: >1% Other REC Limits:NONE RECOMMENDED

Ingred Name:BORIC ACID CAS:10043-35-3 RTECS #:ED455000 0 Fraction by Wt: >1% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG BORATES/M3 ACGIH TLV:5 MG BORATES/M3

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 75 - 80% Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Explanation

of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, STOMACH UPSET

First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLPOTHING. INHALED:REMOVE TO FRESH AIR. ORAL:IF CONSCIOUS, DRINK 2-3 GLASSES OF WATER & INDUCE VOMITING. CALL A PHYSICIAN. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSC

IOUS OR HAS CONVULSIONS.

Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

================== Accidental Release Measures

Spill Release Procedures: FLUSH TO SEWER WITH LARGE AMOUNT OF WATER IF PERMITTED. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS SAND OR VERMICULITE, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent: NOT RELEVANT

Handling and Storage Precautions:STORE IN COOL PLACE. KEEP AWAY FROM INCOMPATIBLE MATERIALS.

Other Pre

cautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. AVOID EYES AND SKIN CONTACT.

- Respiratory Protection:NONE NORMALLY REQUIRED. WEAR NIOSH-APPROVED RESPIRATOR IF NEEDED.
- Ventilation:LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS. GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE.
- Protective Gloves: RUBBER FOR REPEATED CONTACT
- Е

ye Protection:SAFETY GOGGLES

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

KEY1:C4. THIS PRODUCT IS A KIT CONSISTING OF TWO PARTS. PART A, HAS PNI A; PART B HAS PNI B, SAME NSN.

HCC:B3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:>212F,>100C Vapor Pre s:24 @ 77F Vapor Density:0.62 Spec Gravity:1.18 pH:9.7 Evaporation Rate & amp; Reference: