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

ILFORD PHOTO CORP -- P-22 DEVELOPER DE 22.15,501775,PART A -- 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

Emergenc

y 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

======= Composition/Information on Ingredients ========

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 Li

mits: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 #:ED4550000

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 UNCONSCIOUS 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 Prec autions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. AVOID EYES AND SKIN CONTACT.
====== Exposure Controls/Personal Protection ========
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 Ey

e 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.

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

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