

Product ID:P-22 DEVELOPER DE 22.15,501775,PART B

MSDS Date:10/31/1988

FSC:6750

NIIN:01-313-1956

Kit Part:Y

MSDS Number: BWZRZ === 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

Emergency Phone Num:201-265-6000/800-888-8372 (HEALTH)

CAGE:64145

=== Co

ntractor 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: DIETHYLENE GLYCOL MONOETHYL ETHER

CAS:111-90-0

RTECS #:KK8750000 Fraction by Wt: 45 - 50%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROQUINONE (SARA 302/313) (CERCLA)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 12 - 15%

Other REC Limits: NONE RECOM

MENDED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9495 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name: 4-METHYL-1-PHENYL-3-PYRAZOLIDONE CAS:2654-57-1 Fraction by Wt: 2 - 4% Other REC Limits: NONE RECOMMENDED Ingred Name:BENZOTRIAZOLE CAS:95-14-7 RTECS #: DM1225000 Fraction by Wt: 212F,>100C 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: 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 ================ Handlin g and Storage Precautions: STORE IN COOL PLACE. KEEP AWAY FROM INCOMPATIBLE MATERIALS. Other Precautions: 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

Eye 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:T6. 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 Pres:24 @ 77F

Vapor Pres.24 @ 77 Vapor Density:0.62 Spec Gravity:1.057

pH:< 7

Evaporation Rate & Department Reference: