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ILFORD PHOTO CORP -- P-22 FIXER FX 22.15 PART A -- 6750-01-313-1956

Product ID:P-22 FIXER FX 22.15 PART A

MSDS Date:10/28/1988

FSC:6750

NIIN:01-313-1956

Kit Part:Y

MSDS Number: BPCFW === Responsible Party ===

Company Name: ILFORD PHOTO CORP

Address:33 LEWIS RD City:BINGHAMPTON

State:NY ZIP:13905 Country:US

Info Phone Num:800-421-1100/201-265-6000

Emergency Phone N um:800-842-9660

CAGE:0LT87

=== Contractor Identification ===

Company Name: ILFORD IMAGING USA INC

Address:33 LEWIS RD Box:City:BINGHAMTON

State:NY ZIP:13905 Country:US

Phone:607-766-3153/ FAX 201-225-3514

CAGE:0LT87

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

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 40 - 50%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POTASSIUM SULFIDE

CAS:37199-66-9 RTECS #:TT5950000 Fraction by Wt: 12 - 15%

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ther REC Limits:NONE RECOMMENDED OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

Ingred Name: POTASSIUM BISULFITE

CAS:7773-03-7

Fraction by Wt: 2 - 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: TETRASODIUM ETHYLENE DIAMINE TETRAACETATE

CAS:64-02-8

RTECS #:AH5075000 Fraction by Wt: 1 - 3%

Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 35 - 50%

Other REC Limits: NONE RECOMMENDED

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

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Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE- EYE/SKIN: IRRITATION.

INHALATION:LOW HAZARD FOR RECOMMENDED HANDLING. ORAL:MAY CAUSE STOMACH UPSET AND IRRITATION. CHRONIC-NONE KNOWN OR EXPECTED.

Effects of Overexposure: CAUSES EYE AND SKIN IRRITATION. INHALATION HAS LOW HAZARD. ORALLY MAY CAUSE STOMACH UPSET AND IRRITATION.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH

SENSITIVE SKIN MAY

BE MORE ADVERSELY AFFECTED.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER. SKIN:FLUSH WITH PLENTY OF SOAP AND WATER. INHALATION:REMOVE TO FRESH AIR. INGESTION:IF CONSCIOUS, DRINK 2-3 GLAS SES OF WATER. INDUCE VOMITING. SEEK MEDICAL ATTENTION.

Flash Point:NONE

Extingu

ishing Media: AS APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. ========= Accidental Release Measures ============= Spill Release Procedures:FLUSH SMALL SPILLS TO A NON-ACID SEWER WITH LARGE AMOUNTS OF WATER IF REGULATIONS ALLOW. ========== Handling and Storage ================= Handling and Stora ge Precautions:STORAGE- STORE IN COOL PLACE. KEEP CONTAINER TIGHTLY CLOSED AND AWAY FROM ACIDS. Other Precautions: AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. KEEP OUT OF REACH OF C HILDREN. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED WITH GOOD VENTILATION. Ventilation: GOOD GENERAL VENTI LATION SHOULD BE SUFFICIENT. Protective Gloves: RUBBER OR PLASTIC RECOMMENDED Eye Protection: SAFETY GLASSES Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health THIS PRODUCT IS A KIT CONSISTING OF: DEVELOPER PART A AND PART B (PIN A AND B); FIXER PART A AND B (PIN C AND D); BLEA CH PART A AND B (PIN E AND F); AND BLEACH NEUTRALIZER PART A AND B (PIN G AND H). ========= Physical/Chemical Properties ============ HCC:N1 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres: AS WATER Vapor Density: AS WATER Spec Gravity:1.388 8.6:Hq Evaporation Rate & Reference: 1 (WATER=1) Solubility in Water:COMPLETE Appearance and Odor: CLEAR, COLORLESS LIQUID, SLIGHT AMMONIA ODOR Percent Volatiles by Volume:42 ======== Stability and Reactivity Data =========

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Stability Indicator/Materials to Avoid:YES
ACIDS
Stability Condition to Avoid:FIRE, EXCESSIVE HEAT
Hazardous Decomposition Products:OXIDES OF SULFUR

======= Disposal Considerations ===========

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL LAWS.

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