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Product ID:P-22 BLEACH BL22.15 PART B

MSDS Date:11/03/1989

FSC:6750

NIIN:01-313-1954

Kit Part:Y

MSDS Number: BMDXT === 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:800-842-9660

CAGE:64145

=== Contractor Identification ===

Company Name:ILF ORD 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: ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 16-20%

Other REC Limits: NONE SPECIFIED

**OSHA PEL:10 PPM** 

ACGIH TLV:10 PPM/15 STEL; 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:POTASSIUM IODIDE

CAS:7681-11-0

RTECS #:TT2975000 Fraction by Wt: 12-15% Other REC Limits:N

## ONE SPECIFIED

Ingred Name: SODIUM MERCAPTO PROPANE SULFONATE

CAS:17636-10-1 RTECS #:TZ6655600 Fraction by Wt: 1-3%

Other REC Limits: NONE SPECIFIED

Ingred Name: QUIONOXALINE ADDUCT

CAS:17635-21-1 Fraction by Wt: 1-3%

Other REC Limits: NONE SPECIFIED

Ingred Name:WATER

CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 60-65%

Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture:LD50 (ORAL RAT)=3310 MG/KG.(ACETIC ACID)

Routes of Entry:

Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

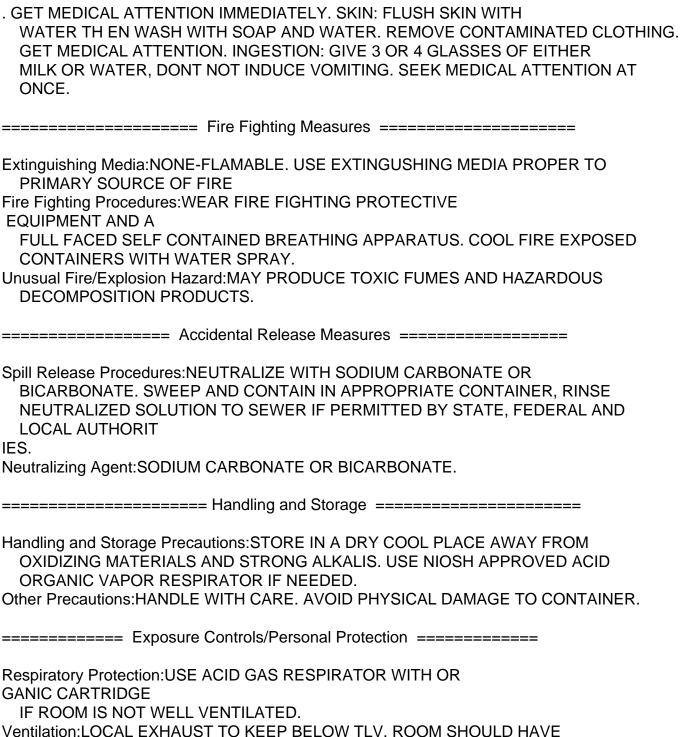
Health Hazards Acute and Chronic:ACUTE: CAUSES IRRITATION AND BURNS TO EYES AND SKIN. UPPER RESPIRATORY IRRITATION. IF INGESTED, CAUSES SEVERE INJURY, BURNS TO THE MOUTH, THROAT, ESOPHAGUS AND STOMACH. CHRONIC: MIST OR VAPOR CAUSES C HRONIC INFLAMATION TO UPPER RESPIRATORYTRACT IRRITATION AND CHRONIC BRONCHITIS. SKIN DERMATITIS.

Effects of Overexposure: COUGHING, SNEEZING, IRRITATION TO UPPER

RESPIRATORY TRACT, SORE THROAT, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH SKIN DISORDER OR PREVIOUS HISTORY OF UPPER RESPIRATORY PROBLEMS MAY BE AT HIGHER RISK OF INFECTIONS.MAY CAUSE SKIN DERMATITIS AND CHRONIC BRONCHITIS.

First Aid:INHALATION:REMOVE TO FRESH AIR GIVE OXYGEN, PERFORM CPR IF NOT BREATHING. EYES: FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES



Ventilation:LOCAL EXHAUST TO KEEP BELOW TLV. ROOM SHOULD HAVE MECHANICAL VENTILATION OF 10-12 ROOM VOLUME CHANGES PER HOUR.

Protective Gloves:BUTYL RUBBER

Eye Protection: SAFETY GOGGLES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: WASH HANDS THOROUGHLY BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

KEY1:C3. THIS IS A PART B OF A KIT. THIS PRODUCT CONTAINS A HAZARDOUS **CHEMICAL** 

Hazardous Decomposition Products:INTENSE HEAT OR FIRE WILL PRODUCE CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods:SOLUTION IS BIODEGRADABLE AND CAN BE DISPOSED OF BY INCINERATION. TREAT AND DISCHARGE OF ACCORDING TO LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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