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ILFORD PHOTO CORP -- P-22 BLEACH BL 22.15 PART A -- 6750-01-313-1956

Product ID:P-22 BLEACH BL 22.15 PART A MSDS Date:08/11/1988 FSC:6750 NIIN:01-313-1956 **MSDS Number: BPCFY** === 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 Num:800-8** 42-9660 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

Ingred Name:SULFURIC ACID (SARA 302/313) (CERCLA) CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 15 - 18% Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3/3 STEL; 9596 EPA Rpt Qty:1000 LBS DOT Rpt Qty: 1000 LBS

Ingred Name:BENZENESULFONIC ACID, SODIUM SALT CAS:873-55-2 Fraction by Wt: 2 - 4% Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 83-78% Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

LD50 LC50 Mixture:ORAL LD50(RATS) IS 155 MG/M3 (H2SO4) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO I ARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE-CORROSIVE. INGESTED: CAUSES MOUTH, THROAT, ESOPHAGUS, STOMACH BURNS, GASTRIC PERFORATION & EVEN DEATH.INHALED:FUMES CAN CAUSE DAMAGE TO NASAL & RESPIRATORY PASSAGES.SKIN:BURNING,CHARRING & DEEP ULCERA TION.EYES:CAUSES SEVERE DAMAGE & EVEN BLINDNESS VERY RAPIDLY.CHRONIC-BRONCHITIS, LARYNGEAL & PULMONARY EDEMA MAY RESULT. Effects of Overexposure: IF INGESTED: CAUSES MOUTH, THROAT, ESOPHAGUS, **STOMACH BURNS, GASTRIC PERFORATION &** EVEN DEATH. FUMES CAN CAUSE DAMAGE TO NASAL & RESPIRATORY PASSAGES. CAN CAUSE BURNING, CHARRING & DEEP ULCERATION OF SKIN. CAUSES SEVERE EYE DAMAGE & EVEN BLINDNESS VERY RAPIDLY. Medical Cond Aggravated by Exposure: SKIN IRRITATION MAY BE AGGRAVATED

IN PERSONS WITH EXISTING SKIN LESION. BREATHING OF SPRAYS (SULFURIC ACID MISTS) MAY AGGRAVATE ACUTE OR CHRONIC ASTHMA AND OTHER CHRONIC PULMONARY DISEASE.

First Aid:SPEED IS ESSENTIAL.START FIRST AID & GET MEDICAL CARE AT ONCE.EYES/SKIN:FLUSH WITH WATER FOR AT LEAST 15 MINUTES.HOLD EYELIDS OPEN.INHALED:REMOVE TO FRESH AIR.PROVIDE CPR/OXYGEN IF NEEDED.INGESTION:DO NOT INDUCE VOMITING.IF CONSCIOUS,DRINKMILK,MILK OF MAGNESIA,OLIVE OIL/MARGARINE IN SMALL AMOUNTS UP TO 2 OR 3 OUNCES.NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point:NONE

Exti

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

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard:RELEASES CORROSIVE OR HIGHLY IRRITATING

FUMES AND SMOKE. WORK UPWIND IF POSSIBLE. ACTS AS AN OXIDIZER.

=========== Accidental Release M

easures ================

Spill Release Procedures:WEAR ACID-RESISTANT CLOTHING, BOOTS, GLOVES AND FACE SHIELD. VENTILATE AREA. STOP FLOW OF MATERIAL. CONTAIN/ABSORB SPILLS WITH DRY SAND, EARTH, VERMICULITE. CAREFULLY NEUTRALIZE WITH SODA ASH, SODIUM BICARBONATE, LIME. DO NOT DISCHARGE TO SEWER. Neutralizing Agent:LIME OR SODA

Handling and Storage Precautions:STORAGE-STORE IN COOL,DRY PLACE IN TIGHTLY C

LOSED CONTAINER.WEAR GLOVES WHILE HANDLING.

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.

Respiratory Protection:NON REQUIRED UNDER NORMAL CONDITIONS.IF WORKING IN A CONFINED AREA OR MISTING IS OCCURRING, USE NIOSH-APPROVED SUPP LIED AIR RESPIRATOR, OR AN AIR-PURIFYING RESPIRATOR FOR ACID. Ventilation:GOOD GENERAL VENTILATION IS SUFFICIENT. Protective Gloves:RUBBER IF SPILLED Eye Protection:SAFETY GOGGLES IN CLEANUP OF SPILLS 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 CONSIS TING OF: DEVELOPER PART A AND PART B (PIN A AND B); FIXER PART A AND B (PIN C AND D); BLEACH PART A AND B (PIN E AND F); AND BLEACH NEUTRALIZER PART A AND B (PIN G AND H).K EY:C1.

HCC:C1 Boiling Pt:>100.C, 212.F Vapor Pres:AS WATER Vapor Density:AS WATER Spec Gravity:1.13 pH: