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

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:800-84

2-9660

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: 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:1

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

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

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 IA

RC: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 & E

VEN 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.

irst Aid:SPEED IS ESSENTIAL.STA	ART FIRST AID & GET MEDICAL CARE AT
ONCE.EYES/SKIN:FLUSH WITH	HWATER FOR AT LEAST 15 MINUTES.HOLD
EYELIDS OPEN.INHALED:REM	OVE 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 OUN	CES.NEVER GIVE ANYTHING BY MOUTH TO AN
UNCONSCIOUS PERSON.	

	Fire Fighting Measures	
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Flash Point:NONE

Extin

guishing 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 Me
asures ========	=====

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 ==========================

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

OSED 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.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: NON REQUIRED UNDER NORMAL CONDITIONS. IF WORKING IN A CONFINED AREA OR MISTING IS OCCURRING, USE NIOSH-APPROVED SUPPL

IED 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 CONSIST

ING 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.

E1.C1.

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

HCC:C1

Boiling Pt:>100.C, 212.F Vapor Pres:AS WATER Vapor Density:AS WATER

Spec Gravity:1.13

pH: