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ILFORD PHOTO CORP -- ILFOCHROME RAPID PROCESS P4 B4-7.5 BLEACH, 703643 6750-01-362-6551

Product ID:ILFOCHROME RAPID PROCESS P4 B4-7.5 BLEACH, 703643

MSDS Date:08/31/1991

FSC:6750

NIIN:01-362-6551

MSDS Number: BSDCJ === Responsible Party ===

Company Name: ILFORD PHOTO CORP

Address:W 70 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: 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: SULFURIC ACID (SARA III) LD50: (ORAL, RAT) 155 MG/KG

CAS:7664-93-9

RTECS #:WS5600000 Fraction by Wt: 2-5% OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ETHA

NOL, 2-(2-ETHOXYETHOXY)-; (ETHOXYDIGLYCOL) (SARA III) CAS:111-90-0
RTECS #:KK8750000
Fraction by Wt: 2-5%
OSHA PEL:N/K
ACGIH TLV:N/K
Ingred Name:POTASSIUM IODIDE (SARA III)
CAS:7681-11-0
RTECS #:TT2975000
Fraction by Wt: 1-3%
OSHA PEL:N/K ACGIH TLV:N/K
ACGIT TEV.IVIC
Ingred Name:WATER
CAS:7732-18-5 RTECS #:ZC0110000
Fraction by Wt: 90-95%
OSHA PEL:N/K
ACGIH TLV:N/K
======================================
LD50 LC50 Mixture:SEE ING 1
Routes of Entry: Inhalation:YES Skin:
NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:THIS CHEMICAL FORMULATION HAS NOT BEEN
TESTED FOR HEALTH EFFECTS. THEREFORE, EXPOSURE EFFECTS ARE BASED ON
DATA FOR INDIVIDUAL COMPONENTS WHICH MAKE UP MIXTURE. ACUTE:
EYES:CAN CAUSE SEVERE IRRITATION OR BURNS. SKIN:PROLONGED CONTACT
CAN CAUSE IRRITATION OR BURNS. INHALATION: VAPOR MAY CAUSE UPPER
(EFTS OF OVEREXP)
Explanation of Carcinogenicity:SULFURIC ACID:IARC MONOGRAP
HS ON THE
EVALUATION OF CARCIN RISK OF CHEM TO MAN, VOL 54, PG 41, 1992:GROUP 1 (SUPDAT)
Effects of Overexposure:HLTH HAZ:RESPIRATORY TRACT IRRITATION.
INGESTION:CAN CAUSE GASTRIC UPSET AND BURNS. CHRONIC: INHALATION OF
VAPORS OR SULFURIC ACID MAY CAUSE HEADACHE, TIGHTNESS OF CHEST AND
DIFFICULT BREATHING.
Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES:FLUSH IMMEDIATELY

WITH WATER FOR 15 MINUTES. GET MEDICAL
ATTENTION AT ONCE. SKIN:REMOVE CONTAMINATED CLOTHING. RINSE
AFFECTED AREA WITH WATER THEN WASH THOROUGHLY WITH SOAP & WATER.
LAUNDER CONTA MINATED CLOTHING BEFORE REUSE. INHALATION:REMOVE TO
FRESH AIR. EXPOSURE EFFECTS ARE REVERSABLE. INGESTION:IF CONSCIOUS,
DRINK COPIOUS QUANTITIES OF WATER. DO NOT INDUCE VOMITING. GET
MEDICAL ATTN.

Flash Point: NOT FLAMMABLE

Fxti

nguishing Media:USE MEDIA PROPER FOR PRIMARY FIRE SOURCES. WATER, CARBON DIOXIDE, ETC.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

======== Accidental Release Measures ===========

Spill Release Procedures:NEUTRALIZE SMALL SPILLS WITH SODA ASH, SODIUM CARBONATE, BAKING SODA OR BL/NE 222.75 NEUTRALIZER. FLUSH TO SEWER WITH WAT

ER. CONTAIN NEUTRALIZER AND ABSORB LARGE SPILLS. CLEAN UP AND PLACE IN DOT APPR OVED CONTAINER AND SEAL.

Neutralizing Agent:SODA ASH, SODIUM CARBONATE, BAKING SODA OR BL/NE 222.75 NEUTRALIZER.

=========== Handling and Storage ==============

Handling and Storage Precautions:TO USE PRODUCT SAFELY, READ MSDS, LABELS & INSTRUCTIONS & CARRY OUT APPROPRIATE PRECAUTIONS. STORE IN A COOL, DRY AREA AWAY FROM OXIDIZING MATERIALS.

Other Precautions: NONE SPECIFIED BY MA NUFACTURER.

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

Respiratory Protection: NOT NEEDED. USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:LOCAL EXHAUST:CHANGE MACHINE FILTERS AS RECOMMENDED. MECHANICAL:GOOD ROOM VENT. 10-12 ROOM VOLUME CHANGES PER HOUR. Protective Gloves:BUTYL RUBBER.

Eye Protection: ANSI APPROVED CHEMICAL WORKER (SUPP DATA)

Other Protective Equipment: EMERGENCY EYEWASH & DELUGE SHOWER.

Work Hygienic Practices

:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
EXPLAN OF CARCIN: ANIMAL:PULMONARY IRRITATION. EYE PROTECTION: GOGGLES
WITH FULL LENGTH FACESHILD.

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

Boiling Pt:B.P. Text:>212F,>100C

Vapor Pres:AS WATER Vapor Density:WATER VAP Spec Gravity:1.05 (H*2O=1)

pH: