

PHOTO TECHNOLOGY LTD -- PHOTOCOLOR UNIVERSAL BLEACH FIX PART B -- 6750-01-169-1851

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Product Identification
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Product ID:PHOTOCOLOR UNIVERSAL BLEACH FIX PART B

MSDS Date:04/01/1992

FSC:6750

NIIN:01-169-1851

Kit Part:Y

MSDS Number: BPXGS

=== Responsible Party ===

Company Name:PHOTO TECHNOLOGY LTD

Address:CRANBORNE INDUSTRIAL ESTATE

City:POTTERS BAR HERTS

Country:UK

Emergency Phone Num:NONE

Preparer's Name:PATRICIA DSIDA

CAGE:U3444

=== Contractor Identification ===

Company Name:JOBOTECNIC INC, SUB OF JOBOTECHNIK

Address:251 JACKSON PLZ

Box:3721

City:ANN ARBOR

State:MI

ZIP:48106

Country:US

CAGE:6Z640

Company Name:PHOTO TECHNOLOGY LTD

Address:CRANBORNE INDUSTRIAL ESTATE

City:POTTERS BAR HERTS

Country:UK

CAGE:U3444

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Composition/Information on Ingredients
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Ingred Name:AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000

Fraction by Wt: 20-40%

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ther REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM METABISULFITE
CAS:7681-57-4
RTECS #:UX8225000
Fraction by Wt: 2-5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3; 9293

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: MAY CAUSE IRRITATION OR TEARING.

SKIN: MAY CAUSE IRRITATION ON PROLONGED OR REPEATED CONTACT.
INHALATION: INHALATION OF MISTS OR VAPORS MAY CAUSE SLIGHT
IRRITATION OF NOSE AND THROAT. INGESTION: HARMFUL OR TOXIC IF
SWALLOWED. NO KNOWN EFFECTS OF CHRONIC EXPOSURE.

Explanation of Carcinogenicity:MANUFACTURER STATES " NO INGREDIENT IN
THIS PRODUCT IS LISTED AS A KNOWN OR SUSPECTED CARCINOGEN".
Effects of Overexposure:SEE HEALTH HAZARDS
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:EYES: FLUSH EYES WITH CLEAN, FLOWING WATER FOR 10 MINUTES. IF
IRRITATION PERSISTS CALL A PHYSICIAN. SKIN: WASH CONTAMINATED AREA
WITH MILD SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR.
INGESTION: IMMEDIATELY CALL A PHYSICIAN. GIVE 1 OR 2 GLASSES OF
WATER TO DILUTE.

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===== Fire Fighting Measures =====

Flash Point:NON-FLAMMABLE
Extinguishing Media:USE METHODS APPROPRIATE FOR
SURROUNDING FIRE.
Fire Fighting Procedures:THIS ITEM IS NON-FLAMMABLE.
Unusual Fire/Explosion Hazard:MAY EMIT TOXIC FUMES AND GASES (INCLUDING
SULFUR OXIDES) IN A FIRE.

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

Spill Release Procedures:CONTAIN SPILL IF POSSIBLE. USE PROPER
PROTECTIVE EQUIPMENT. DILUTE WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precau

tions:AVOID SKIN AND EYE CONTACT. WASH THOROUGHLY AFTER USE. STORE AWAY FROM ACIDS AND BASES. STORE IN A COOL AND WELL-VENTILATED AREA.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE REQUIRED UNDER NORMAL USE AND HANDLING.
Ventilation:MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE.
LOCAL EXHAUST MAY BE NECESSARY FOR GENERATION OF MISTS.

Protective Gloves:NEOPRENE OR NATURAL RUBBER

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

THIS ITEM IS PART OF A KIT. UNIT PACKAGE YIELD 0.6 LITERS. SEE THIS NSN AND CAGE FOR OTHER COMPONENTS. KEY 1: HCC FOR THIS COMPONENT IS N1.

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

HCC:N1

pH:5-7

Solubility in Water:COMPLETE

Appearance and Odor:LIQUID, ODOR VERY SLIGHT; COLORLESS

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
INCOMPATIBLE WITH ALKALIS-REACTION EVOLVES AMMONIA. INCOMPATIBLE WITH ACIDS-REACTION EVOLVES SULFUR DIOXIDE.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:OXIDES OF SULFUR, CARBON DISULFIDE AND HYDROGEN SULFIDE. DECOMPOSITION MAY ALSO YIELD AMMONIA GAS.

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

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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