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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: JOBO FOTOTECHNIC INC, SUB OF JOBO LABORTECHNIK 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

Ingred Name:AMMONIUM THIOSULFATE CAS:7783-18-8 RTECS #:XN6465000 Fraction by Wt: 20-40% O 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

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 KNOWNEFFECTS 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: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: I MMEDIATELY CALL A PHYSICIAN. GIVE 1 OR 2GLASSES OF WATER TO DILUTE.

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.

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

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. 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 NATURA L 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. ======== Physical/Chemical Properties ====== =========== HCC:N1 pH:5-7 Solubility in Water:COMPLETE Appearance and Odor:LIQUID, ODOR VERY SLIGHT; COLORLESS 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. DECOMPO SITION MAY ALSO YIELD AMMONIA GAS. Waste Disposal Methods: DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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