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

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

======= Composition/Information on Ingredients ========

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 20-40%

0

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 =========== 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 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. ========= 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: 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. ======== Accidental Release Measures ============ Spill Release Procedures: CONTAIN SPILL IF POSSIBLE. USE PROPER PROTECTIVE EQUIPMENT. DILUTE WITH WATER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============ 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. ===== 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 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 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. DECOMPO SITION MAY ALSO YIELD AMMONIA GAS. ======== 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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