

PHOTO TECHNOLOGY LTD -- PHOTOCOLOR CHROME SIX COLOR DEVELOPER B --
6750-01-169-1851

===== Product Identification =====

Product ID:PHOTOCOLOR CHROME SIX COLOR DEVELOPER B

MSDS Date:04/01/1992

FSC:6750

NIIN:01-169-1851

Kit Part:Y

MSDS Number: BPXGN

=== Responsible Party ===

Company Name:PHOTO TECHNOLOGY LTD

Address:CRANBORNE INDUSTRIAL ESTATE

City:POTTERS BAR HERTS

Country:UK

Emergency Phone Num:NON

E

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:4-(N-ETHYL-N-2-METHANESULFONYLAMINOETHYL)-2-METHYLPHENYLENEDIA
MINE

CAS:25646-71-3
RTECS #:PB0431000
Fraction by Wt: 5-15%
Other REC Limits:NONE RECOMMENDED

===== 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 EYE IRRITATION.
CONTACT WILL CAUSE REDNESS, BURNING AND TEARING. SKIN: MAY CAUSE
IRRITATION AND ALLERGIC REACTION. INHALAT
ION: INHALATION OF MISTS
OR VAPORS ARE IRRITATING TO NOSE, THR OAT AND LUNGS. 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.

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

First Aid:EYES
: FLUSH EYES WITH CLEAN, FLOWING WATER FOR 10 MINUTES. IF
IRRITATION PERSISTS CALL A PHYSICIAN. SKIN: FLUSH CONTAMINATED AREA
WITH WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE TO
FRESH AIR. INGESTION: IMMEDIATELY CALL A PHYSICIAN. INDUCE
VOMITING IF PERSON IS CONSCIOUS.

===== 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:NONE SPECIFIED BY MANUFACTURER.

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

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

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

Handling and Storage Precautions:DO NOT SWALLOW. DO NOT BREATHE MISTS.
DO NOT GET ON SK

IN, EYES OR CLOTHING. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.
Other Precautions:STORE IN COOL WELL-VENTILATED AREA. STORE AWAY FROM ACIDS AND OXIDIZING AGENTS. KEEP AWAY FROM FOOD OR FEED STUFFS.

===== 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.

Prot

ective 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 C3.

===== Physi
cal/Chemical Properties =====

HCC:C3

pH:1-3

Solubility in Water:COMPLETE

Appearance and Odor:LIQUID, SULPHUR DIOXIDE ODOR, ALMOST COLORLESS.

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

Stability Indicator/Materials to Avoid:YES

REACTS WITH ACIDS AND OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:OXIDES OF SULFUR, AND NITROGEN, CARBON DIOXIDE AND CARBON MONOXIDE.

Conditions to Avoid Polym

erization:REACTION WITH OXIDIZING AGENTS

PRODUCE TAR WITH HEAT EVOLVED.

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

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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly

or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.