

MATERIAL HEALTH AND SAFETY DATA SHEET

I.

Product	Unicolor K-2/Total Color Kit	Chemical Formula	Developer Part C solution
Other Names			
Manufacturer - Name	Unicolor Division/Photo Systems, Inc.		
Address	7200 Huron River Drive	Dexter, Michigan	48130
Emergency Phone No.	(313) 426-4646	Name of Contact	Dr. Robert E. Chapman

II.

COMPONENTS

Chemical Ingredients	TLV	%
Sodium bisulfite		< 10
4-(N-ethyl-N-2-hydroxyethyl)-2-methylphenylenediamine Sulfate		< 10
Other non-hazardous ingredients or chemicals below 1% each		

(Include any chemicals listed in the ACGIH TLV Booklet or Ontario Government Regulation)

III.

HEALTH HAZARD INFORMATION

ROUTE	EFFECTS (INCLUDE BOTH IMMEDIATE AND LONG-TERM EFFECTS)
INHALATION <input checked="" type="checkbox"/>	Vapors may cause irritation of mucous membranes.
EYE CONTACT <input checked="" type="checkbox"/>	Contact may cause irritation and corneal injury.
SKIN CONTACT <input checked="" type="checkbox"/>	Prolonged contact may cause irritation. Repeated contact may cause allergic reaction.
SKIN ABSORPTION <input type="checkbox"/>	
INGESTION <input type="checkbox"/>	

IV.

HANDLING PRECAUTIONS

Standard precautions for safe handling of chemicals. Rubber gloves recommended. Adequate ventilation advised.

(Include recommendations for personal protective equipment and controls)

FIRE AND EXPLOSION DATA

V.	Boiling Point approx. 212°F	Flashpoint NONE	Flammable Limits N.A.	LEL UEL
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REACTIVITY

STABLE <input checked="" type="checkbox"/>	UNSTABLE <input type="checkbox"/>	HAZARDOUS DECOMPOSITION PRODUCTS	INCOMPATIBILITY
	(List conditions to avoid) NONE	(List) NONE .	(List materials to avoid) NONE

EMERGENCY AND FIRE FIGHTING PROCEDURE

VI. SPILLAGE CLEAN-UP AND WASTE DISPOSAL PROCEDURE

Flush to sewer with copious amounts of water. State and local effluent laws take precedence.

VII. FIRST AID

INHALATION	Remove to fresh air.
EYES	Flush eyes with water for at least 15 minutes. CALL PHYSICIAN.
SKIN	Wash with water.
INGESTION	Induce vomiting. CALL PHYSICIAN.

VIII. STORAGE INSTRUCTIONS

Store away from children.

IX. ADDITIONAL INFORMATION

Routine use of a non-alkaline (acid) type hand cleaner will minimize the possibility of allergic skin reaction.

Date 9/1/87

Signed *W. Hagan*