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Rev'd 06-10-04 ✓

1

Material Safety Data Sheet		KURETAKE CO., LTD. 576 Minamikyobate-cho, 7 chome, Nara-shi, 630 Japan.	
IDENTITY (As Used on Label and List) ZIG PHOTO TWIN TW-8000 (as ink)			
Section I			
Manufacturer's Name KURETAKE CO., LTD.		Emergency Telephone Number 0742-50-2055	
Address 576 Minamikyobate-cho, 7 chome, Nara-shi, 630 Japan.		Telephone Number for Information 0742-50-2055	
Date Prepared: June 3, 2004			
Section II - Hazardous Ingredients/Identity Information			
Hazardous Components (Specific Chemical Identity: Common Name(s))		OSHA PEL	ACGIH TLV
None		Other Limits Recommended	%(optional)
Section III - Physical/Chemical Characteristics			
Boiling Point	N. D.	Specific Gravity (H2O = 1)	1.05 - 1.07
Vapor Pressure (mm Hg.)	N. D.	Melting Point	N. D.
Vapor Density (AIR = 1)	N. D.	Evaporation Rate (Butyl Acetate = 1)	N. D.
Solubility in water: soluble completely			
Appearance and Odor: colored liquid with low viscosity, odorless			
Section IV - Fire and Explosion Hazard Data			
Flash Point (Method Used)	N. A.	Flammable Limits N. A.	LEL UEL
Extinguishing Media: N. A.			
Special Fire Fighting Procedures: None			
Unusual Fire and Explosion Hazards: None			

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N.A. = Not Applicable. N.D. = Not Determined.

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P.04

2

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Section V - Reactivity Data			
Stability	Unstable	Stable	Conditions to avoid:
		X	
Incompatibility (materials to Avoid):		None	
Hazardous Decomposition or Byproducts:		None	
Hazardous Polymerization	May Occur	Will not Occur	Conditions to avoid:
		X	
Section VI - Health Hazard Data			
Route(s) of Entry:	Inhalation ?	Skin ?	Ingestion ?
	No	No	Yes
Health Hazards (Acute and Chronic)			
None expected.			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated ?
	None		
Sign and Symptoms of Exposure: None expected.			
Medical Conditions Generally Aggravated Exposure: None			
Emergency and First Aid Procedures:			
Eyes: Immediately flush with water enough and see a physician.			
Skin: Wash with soap water. Ingestion: Do not induce vomiting. See a physician.			
Section VII - Precautions for safe Handling and Use			
Steps to Be Taken in Case Materials Is Released Spilled:			
Wash with water and remove with cloth.			
Waste Disposal Method:			
Dispose in accordance with the existing environmental regulation.			
Precautions to Be Taken In Handling and Storing:			
None			
Other Precautions:			
None			
Section VIII - Control Measures			
Respiratory Protection (Specify Type): None required.			
Ventilation	Local Exhaust	Special	Other
None required.	Mechanical (General)		
Protective Gloves: None required.	Eye Protection: None required.		
Other Protective Clothing or Equipment: None required.			
Work/Hygienic Practices: Standard procedure.			