

No.1005-1

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U. S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)

A.B.Dick Product Number:
DSTAT-RIB

IDENTITY (As Used on Label and List) INK FOR KIMOPLATE e ²	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I	
Manufacturer's Name Kimoto Co. Ltd.	Emergency Telephone Number
Address (Number, Street, City, State, and ZIP Code) 19-1, Shinjuku 2-chome, Shinjuku-ku, Tokyo, 160-0022 Japan	Telephone Number for Information 03-3350-6401 Date Prepared Aug. 30, 2000 Signature of Prepared (optional)

Section II - Hazardous Ingredients / Identity Information				
Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
Paraffin Wax(fume) (Cas. No. 8002-74-2)	N.A.	3.0mg/m3	N.A.	2
Silica SiO2 (Cas. No.7631-86-9)	20.0mppcf	20.0mppcf	N.A.	1
Predominant Component				
Coloring Material				
Wax				
Resin	N.A.	N.A.	N.A.	
Additive				
Polyethyleneterephthalate film				

Section III - Physical / Chemical Characteristics			
Boiling Point	N.A.	Specific Gravity (H₂O=1)	No data
Vapor Pressure (mm Hg)	N.A.	Melting Point	N.A.
Vapor Density (AIR=1)	N.A.	Evaporation Rate (Butyl Acetate=1)	N.A.
Solubility in Water	Negligible		
Appearance and Odor	Polyethyleneterephthalate film coated on one side there of with cyan ink.		

Section IV - Fire and Explosion Hazard Data			
Flash Point (Method Used)	>150°C	Flammable Limits	LEL N.A. UEL N.A.
Extinguishing Media	Water mist, Dry Chemical, CO ₂ , Foam		
Special Fire Fighting Procedures	N.A.		
Unusual Fire and Explosion Hazards	None		

N.A.= Not Applicable

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INK FOR KIMOPLATE e ²			
Section V- Reactivity Data			
Stability	Unstable		Conditions to Avoid
	Stable	x	N.A.
Incompatibility (Material to Avoid) None			
Hazardous Decomposition or Byproducts None			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	x	N.A.
Section VI- Health Hazard Data			
Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	No	No	No
Health Hazards (Acute and Chronic) N.A.			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No
Signs and Symptoms of Exposure N.A.			
Medical Conditions Generally Aggravated by Exposure N.A.			
Emergency and First Aid Procedures			
SIGN	:Wash away ink on skin.		
EYE	:Wash with water and consult a doctor promptly.		
INHALATION	:Not applicable		
OTHERS	: No data available		
Section VII- Precaution for Safe Handling and Use			
Steps to Be Taken in Case Material is Released or Spilled			
If inadvertently released, rewind ribbon			
Waste Disposal Method			
Disposal in accordance with local, state and federal regulation.			
Precautions to Be Taken in Handling and Storing			
Should be stored in dark and cool place.			
Other Precautions			
None			
Section VIII- Control Measures			
Respiratory Protection (Specify Type)			
Ventilation	None		
	Local Exhaust	N.A.	Special
	Mechanical (General)	N.A.	Other
			N.A.
Protection Gloves	Desirable in some cases		Eye Protection
			N.A.
Other Protective Clothing or Equipment			
N.A.			
Work / Hygienic Practices			
None			