

Material Safety Data Sheet

Identity		UBO201001		0-175	
<b>SECTION I</b>					
Manufacturer's Name			Emergency Telephone Number		
Fuji Kagakushi Kogyo Company Limited			(06) 471-7071		
Address			Telephone Number for Information		
8-43, Utajima 4-chome, Nishi Yodogawa-ku, Osaka 555, Japan			(06) 471-7071		
			Date Prepared		
			Nov. 1, 1988		
<b>SECTION II - Hazardous Ingredients/Identity Information</b>					
Hazardous Components		CAS No.	OSHA PEL	ACGIH TLV	Other Limits
Paraffin Wax (fume)		8002-74-2	N/A	2.0mg/m <sup>3</sup>	N/A
Predominant Components			Not Applicable		
Coloring material					
Wax					
Resin					
Additive					
Polyethyleneterephthalate film					
<b>SECTION III - Physical/Chemical Characteristics</b>					
Melting point		N/A	Specific Gravity		N/A
Boiling Point, Evaporation Rate		N/A	Vapor Pressure/Density		N/A
Solubility in Water		No data			
Appearance and Odor		Polyethyleneterephthalate film coated on one side there of with gold ink.			

SECTION IV - Fire and Explosion Hazard Data			
Flash Point	N/A	Flammable Limits	LEL N/A UEL N/A
Extinguishing Media	Water mist, Foam, Dry powder, CO <sub>2</sub> gas, others		
Special Fire Fighting Procedures	N/A		
Unusual Fire and Explosion Hazards	None		
SECTION V - Reactivity Data			
Stability	Unstable		Condition to Avoid N/A
	Stable	X	
Incompatibility (Material to Avoid)	None		
Hazardous Decomposition or Byproducts	None		
Hazardous Polymerization	May Occur		Condition to Avoid N/A
	Will Not Occur	X	
SECTION VI - Health Hazard Data			
Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	No	Yes	Yes
Health Hazards (Acute and Chronic)	No data available		
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No
Signs and Symptoms of Exposure	No data available		
Medical Conditions	Generally Aggravated by Exposure		
	No data available		
Emergency and First Aid Procedures	Wash away with soap and water an ink sticking to skin. If ink has contacted eye, wash it with enough water, then consult a doctor.		

SECTION IV - Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material is Released or Spilled			
An inadvertently released or rewound ribbon should be wound again on the reel.			
Waste Disposal Method			
No Special			
Precautions to Be Taken in Handling and Storing			
Should be stored at dark and cold place. Do not pull the ribbon out of cassette except when mounting it on the printer.			
Other Precautions			
None			
SECTION V - Control Measures			
Respiratory Protection (Specify Type)		None	
Ventilation	Local Exhaust	N/A	Special N/A
	Mechanical (General)	N/A	Other N/A
Protective Gloves		Eye Protection	
N/A		N/A	
Other Protective Clothing or Equipment			
N/A			
Work/Hygienic Practices			
None			