

Material Safety Data Sheet

Identity UB6221001 TX2211		0 - 299				
SECTION I						
Manufacturer's Name FUJICOPIAN CO., LTD.		Emergency Telephone Number (06) 471-7071				
Address 8-43, Utajima 4-chome, Nishi Yodogawa-ku, Osaka 555, Japan		Telephone Number for Information (06) 471-7071				
		Date Prepared Jul. 9, 1992				
SECTION II - Hazardous Ingredients/Identity Information						
Hazardous Components	CAS. No	ACGIH TLV	OSHA PEL	EEC	Other Limits	%
Carbon Black	1333-86-4	3.5mg/m³	3.5mg/m³	N/A	N/A	8
Paraffin Wax (fume)	8002-74-2	2.0mg/m³	N/A	N/A	N/A	18
Predominant Components						
Coloring Material Wax Resin Additive Polyethyleneterephthalate film		Not Applicable				
Impurity						
None						
SECTION III - Hazardous Information						
Appearance and Odor Polyethyleneterephthalate film coated on one side there of with black ink.						
Incompatibility (Material to Avoid) None						
Hazardous Decomposition or Byproducts None						
Fire and Explosion Hazards None						
Health Hazards Health hazard risks would be extremely small.						
Information on Ecological Effect No data available						
UN-category Not applicable			UN-number Not applicable			

SECTION IV - Emergency and First Aid Procedures		0 - 299
Health Hazards (Acute and Chronic) Acute Oral : LD50>2,000mg/kg (MICE)		
Signs and Symptoms of Exposure No data available		
Medical Conditions Generally Aggravated by Exposure No data available		
Emergency and First Aid Procedures SKIN : Wash away ink on skin. EYE : Wash with water and consult a doctor promptly. INHALATION : Not applicable OTHERS : No data available		
SECTION V - Emergency Action in case of Fire		
Extinguishing Media Water mist, Foam, Dry powder, CO2 gas, others		
Special Fire Fighting Procedures N/A		
Unusual Fire and Explosion Hazards None		
SECTION VI - Precautions for Safe Handling and Use		
Steps to Be Taken in Case Material is Released or Spilled If inadvertently released, rewind ribbon.		
Precautions to Be Taken in Handling and Storing Should be stored in dark and cool place.		
Other Precautions None		
SECTION VII - Control Measures		
Respiratory Protection (Specify Type) None		
Ventilation	Local Exhaust N/A	Special N/A
	Mechanical(General) N/A	Other N/A
Eye Protection N/A	Hand Protection Desirable in some cases.	
Other Protective Clothing or Equipment N/A		
Work/Hygienic Practices None		

SECTION VII - Physical/Chemical Characteristics			0 - 299
Boiling Point N/A		Melting point N/A	
PH value N/A		Specific Gravity N/A	
Viscosity N/A		Vapor Pressure N/A	
Solubility in Water Negligible			
SECTION IX - Fire and Explosion Hazard Data			
Flash Point >150°C		Ignition Temperature N/A	
Flammable Limits		LEL : N/A	UEL : N/A
SECTION X - Reactivity Data			
Stability	Unstable		Condition to Avoid N/A
	Stable	X	
Hazardous	May Occur		Condition to Avoid N/A
Polymerization	Will Not Occur	/X	
SECTION XI - Toxicology Information			
Ames Test : Negative			
SECTION XII - Transport Information			
No special			
SECTION XIII - Waste Disposal Information			
Waste Disposal Method Disposal in accordance with local, state and federal regulations.			
SECTION XIV - Labeling			
Danger Category None			
R/S Phrases unnecessary			

FUJICOPIAN CO., LTD.

S. Tada

SHOJI TADA
MANAGER