

Material Safety Data Sheet

Identity UB6207001		TX2411/TX1411		0 - 301		
<b>SECTION I</b>						
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	
<b>SECTION II - Hazardous Ingredients/Identity Information</b>						
Hazardous Components	CAS. No.	ACGIH TLV	OSHA PEL	EEC	Other Limits	%
Carbon Black	1333-86-4	3.5mg/m <sup>3</sup>	3.5mg/m <sup>3</sup>	N/A	N/A	8
Paraffin Wax (fume)	8002-74-2	2.0mg/m <sup>3</sup>	N/A	N/A	N/A	18
Predominant Components						
Coloring Material Wax Resin Additive Polyethyleneterephthalate film		Not Applicable				
Impurity						
None						
<b>SECTION III - Hazardous Information</b>						
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**

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Health Hazards (Acute and Chronic)

Acute Oral : LD50 > 2,000mg/kg (MICE)

TX2411/TX1411

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, CO<sub>2</sub> 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

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<b>SECTION VIII - Physical/Chemical Characteristics</b>			0 - 301
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			
<b>SECTION IX - Fire and Explosion Hazard Data</b>			
Flash Point >150°C	Ignition Temperature N/A		
Flammable Limits	LEL : N/A	UEL : N/A	
<b>SECTION X - Reactivity Data</b>			
Stability	Unstable		Condition to Avoid N/A
	Stable	X	
Hazardous	May Occur		Condition to Avoid N/A
Polymerization	Will Not Occur	X	
<b>SECTION XI - Toxicology Information</b>			
Ames Test : Negative			
<b>SECTION XII - Transport Information</b>			
No special			
<b>SECTION XIII - Waste Disposal Information</b>			
Waste Disposal Method			
Disposal in accordance with local, state and federal regulations.			
<b>SECTION XIV - Labeling</b>			
Danger Category None			
R/S Phrases unnecessary			

FUJICOPIAN CO., LTD.

*S. Tada*

SHOJI TADA