

Material Safety Data Sheet

Identity UB6235001 TX2111	0 - 297
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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/m ³	3.5mg/m ³	N/A	N/A	8
Paraffin Wax (fume)	8002-74-2	2.0mg/m ³	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

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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/ASpecial
N/AMechanical(General)
N/AOther
N/AEye Protection
N/AHand Protection
Desirable in some cases.

Other Protective Clothing or Equipment
N/A

Work/Hygienic Practices
None

SECTION VIII - Physical/Chemical Characteristics

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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 Polymerization	May Occur		Condition to Avoid N/A
	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
NoneR/S Phrases
unnecessary

FUJICOPIAN CO., LTD.

*S. Tada*SHOJI TADA
MANAGER