

Identity  
UB5357001

TZ241/TZ251  
TX1311/TX2311/

TZ231

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**SECTION I**

Manufacturer's Name <b>FUJICOPIAN CO., LTD.</b>	Emergency Telephone Number <b>(06) 471-7071</b>
	Telephone Number for Information <b>(06) 471-7071</b>
Address <b>8-43, Utajima 4-chome, Nishi Yodogawa-ku, Osaka 555, Japan</b>	Date Prepared <b>Mar. 31, 1992</b>

**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 <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	<b>Not Applicable</b>
Coloring Material Wax Resin Additive Polyethyleneterephthalate film	
Impurity	
None	

**SECTION III - Hazardous Information**

Appearance and Odor <b>Polyethyleneterephthalate film coated on one side there of with black ink.</b>	
Incompatibility (Material to Avoid) <b>None</b>	
Hazardous Decomposition or Byproducts <b>None</b>	
Fire and Explosion Hazards <b>None</b>	
Health Hazards <b>Health hazard risks would be extremely small.</b>	
Information on Ecological Effect <b>No data available</b>	
UN-category -----	UN-number -----

Health Hazards (Acute and Chronic)  
No data available

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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 : -----  
OTHERS : -----

## 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

SECTION VIII - Physical/Chemical Characteristics			
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 None			
R/S Phrases unnecessary			

*S. Tada*