

#01297

Material Safety Data Sheet

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Identity	KX-P145/155	0-197
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SECTION I - Identification

Manufacturer's Name Fuji Kagakushi Kogyo Company Limited	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 Aug. 1, 1989

SECTION II - Hazardous Ingredients/Identify Information

Hazardous Components	CAS No.	OSHA PEL	ACGIH TLV	Other Limits
Carbon Black	1333-86-4	3.5mg/m ³	3.5mg/m ³	N/A
Diethylhexyl Phthalate	117-81-7	5.0mg/m ³	5.0mg/m ³	N/A
				4.0%

Predominant Components Coloring material Oil Additive Nylon 6-6 fabric Polyurethane foam	Not Applicable
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SECTION III - Physical/Chemical Characteristics

Melting Point	N/A	Specific Gravity	N/A
Boiling Point/Evaporation Rate	N/A	Vapor Pressure/Density	N/A
Solubility in Water	No data available		

Appearance and Odor
Nylon 6-6 fabric and polyurethane foam impregnated with liquid black ink.

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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 ₂ 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?	
	Yes	Yes	No	
Diethylhexyl Phthalate 117-81-7 : NTP anticipated human carcinogen, IARC animal carcinogen.				
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 as ink sticking to skin. If ink has contacted eye, wash it with enough water, then consult a doctor.			

SECTION VI. - 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 VII. - Control Measures				
Respiratory Protection (Specify Type) None				
Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical (General)	N/A	Other	N/A
Protective Gloves Desirable in Some Cases.		Eye Protection N/A		
Other Protective Clothing or Equipment N/A				
Work Hygiene Practices None				