## PC201 PC202RF, PC204RF, PC301

Material Safety Data S	Sheet	U.S.	Department of Labor	Ρ.	C 300	PKF		
May be used to comply with		Occupational Safety and Health Administration PC 304RF						
OSHA's Hazard Communication Standard,		(Non-Mandatory Form)						
29 CFR 1910.1200. Standard must be		Form Approved						
consulted for specific requirements.		OMB No.1218-0072						
IDENTITY(As Used on Label and List) Specification for inkfilm for Brother facsimile Fax 1970series (Accessories PC201,PC202RF,PC204RF) Fax 770series (Accessories PC301, PC300RF,PC302RF,PC304RF)  Section I			Note :Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.					
Manufacturer's Name			Emergency Telephone Number					
DAI NIPPON PRINTING CO.,LTD.			042-952-9666					
Address:			Telephone Number for information 042-952-9666					
591-2, Kamihirose, Higashikubo, Sayarna, Saitama, 350-1321			Date prepared March 14, 2003					
JAPAN			Signature of Preparer (optional)					
			Hirokagu Kaneko - Mgr. of Technical Dept.					
Section II - Hazardous Ingredients/Identity Information								
Hazardous Components (Specific Chemical Identity; Common Name(s))			Other Limits OSHA PEL ACGIH TLV Recommended %(optional)					
Polyethylene terephthalate	film (CAS No. 25038-59-9)					( 47 ~ 52%)		
Coating layer substances								
Carbon Black (CAS No. 1333-86-4)			3.5mg/m3 3.5mg/m3 None			( 7~ 10%)		
Ester Wax (CAS No. 8015-86-9) Paraffin Wax (CAS No. 8002-74-2)			None ( 2~7%) - 2.0mg/m3 None ( 10~14%)			( 2~ 1%) ( 10~ 14%)		
Microcrystalline Wax (CAS No. 63231-60-7)						(16~22%)		
	Copolymer(CAS No. 24937-78-8)		None ( 1~5%)			( 1~ 5%)		
Others			None ( 1~6%)					
Section III - Physic	cal/Chemical Characterist	tic.						
Boiling Point	Not applicable		pecific Gravity (H2O=1)		About 1.	.2		
Vapor Pressure (mmHg)		M	elting Point	71℃				
		I		-1)				
Vapor Density (AIR = 1) Not applicable Evaporation Rate (Butyl Acetate=1) Negligible								
Solubility in water Negligible								
Appearance and Odor Ink is black solid with sli	ight odor.							
Section IV - Fire a	nd Explosion Hazard Data	a						
Flash point (Method Used) Flammable Limits About 250°C for ink Not applicable			LEL Not applicable		UEL Not applicable			
Extinguishing Media								
clothing.	dures . truckload or pallet) involved in a fire	, firefi	ighters should wear self-conta	ined breathin	ng apparat	tus and protective		
Unusual Fire and Explosion None	n Hazards							

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Section V - Rea	activity Data	3				
Stability	Unstable		Conditions to Avoid None			
	Stable	0				
Incompatibility (Materi None	als to Avoid)					
Hazardous Decompos		ts				
Hazardous	May Occur	1	Conditions to Avoid	·		
Polymerization	-	<u> </u>	None			
	Will Not Occur	0				
Section VI - He	alth Hazard	Data	a			
Route(s) of Entry:		lı	nhalation?	Skin?	Ingestion?	
Health Hazards(Acute	and Chronic)		No	No	possible but very unusual.	
		genic(	Test species ;S. typhim	urium )		
Carcinogenicity:		N	NTP?	IARC Monographs?	OSHA Regulated?	
			No	Carbon Black : Group	2B No	
Signs and Symptoms None	of Exposure					
Medical Conditions Generally Aggravat	ed by Exposure		None			
Emergency and First	Aid Procedures					
Not applicable		C	-f- Hondling on	d 1100		
			afe Handling and	u use		
	act may cause the	e wax l	ayer to peel off. Sweep		eping , avoid raising film or dust. If a vacuum ter. Garments may be wasted or dry cleaned	
after removal of loo			,,		,	
Waste Disposal Metho						
compliance with loc					regulations. Any disposal practice must be in ent office and ensure conformity with disposa	
regulations.  Precautions to Be Tak	en in Handling ar	d Stori	ina.			
No special precauti			9.			
Other Precautions None	1-					
Section VIII - C	ontrol Meas	sures	3			
Respiratory Protection Not required	(Specify Type)					
Ventilation		Local Exhaust No			Special No	
		Mechanical(General) No			Other No	
Protective Gloves Not required	- <u>-</u>	· -	The Wall and The W	Eye Protection  Not required		
Other Protective Cloth None	ing or Equipment			<del></del>		
Work/Hygienic Practic	es					
None	<u>.</u>					
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