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Material Safety Data Sheet			U.S. Department of Labor				
May be used to comply with			Occupational Safety and Health Administration(Non-				
OSHA's Hazard Communication Standard			Mandatory Form)				
29 CFR 1910.1200. Standard			Form Approved				
consulted for specific requirements.			OMB No. 1218-0072				
IDENTITY (As used on Label a	and list) -		Note: Blank spaces are not permitted. If any item is not				
P500 & P700 Ink			applicable, or no information is available, the space must be marked to indicate that.				
(P500, P700)		must be marked to indicate that.					
Black, Blue, Red, Green, Pu							
SECTION I							
Manufacturer's Name			Telephone Number				
PILOT CORPORATIO			03-3538-3700				
Address(Number, Street, City State & Zip)			Fax Number				
6-21, Kyobashi 2-Chom	e, Chuo-ku		03-3538-3909				
T. 1 104 0204 T	III			Date Prepared			
Tokyo, 104-8304 Japan			August 21, 2007				
			Signature of Preparer(Optional)				
Section II - Hazardous							
Hazardous Componer	nts(Specific Chem	ical Identity;Co	ommon Name(s))	OSHA I	PEL ACGIH Other Limits % TLV Recommended (optional)		
NAME	CAS. NO.	TLV(PPM)	WT. (%)		COMPONENT		
Carbon black	1333-86-4		6.0		Ink(Black)		
Ethylene Glycol	107-21-1	50	9.0		Ink(Black)		
Phenol	108-95-2	5	0.1		Ink(Black)		
Section III - Physical/C	Chemical Char	acteristics			Specific Gravity N.A		
Boiling Point	Boiling Point			N.A.			
Vapor Pressure(mm Hg)				N.A			
Vapor Density(Air=1)		N.A		Evaporation Rate (Butyl Acetate = 1)			
Solubility in Water <i>N.A</i>							
Appearance and Odor <i>Writi</i>	ng instrument,	No Smell					
Section IV - Fire and E							
Flash Point(Method Used) N	.A.	Flamm	able Limits <i>N.A</i> .		LEL $N.A.$ UEL $N.A.$		
Extinguishing Media <i>Water</i>	, Dry Chemica	l					
Special Fire Fighting Procedu							
Autoignition Temp. <i>N.A.</i>							
Unusual Fire and Explosion l	Hazards <i>N.A.</i>						
Section V- Storage Haz	zards						
Stability Unstable				lo	Conditions to Avoid		
	Stable		X		None		
Incompatibility							
(Materials to Avoid)	N. .	4					

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Hazardous Decomposition or Byproducts	N.A.		
Hazardous Polymerization	May Occur		Condition to Avoid
	May Not Occur	X	None
Section VI - Health Ha	zard Data	•	•
Route(s) of Entry: <i>None</i>	Inhalation? <i>N.A</i> .	Skin? Yes (Ink)	Ingestion? Yes (Ink)
Health Hazards(Acute and C	hronic) N.D.		
Signs and Symptoms of Expe	osure <i>N.D</i> .		
Medical Conditions	W.D.		
Generally Aggravated by Ex	posure N.D.		
E	1 T-1-1-4' N	A E Elecale swith so	lantu of mater consult medical Ship
Wash with soap & wate			lenty of water, consult medical Skin:
THE STATE OF CONTROL O	ingestion Divini non		
Section VII - Precautio	ons for Safe Handlin	g and Use	
Steps to Be Taken in Case M			
Flush with water, soak	up with absorbent me	aterials	
Waste Disposal			
In accordance with nat	ional, state and local	regulations.	
Precautions to Be Taken in H	Iandling and Storing		
None			
Other Precautions			
None			
Section VIII - Control	Measures		
Respiratory Protection(Speci	fy Type) Not Required		
Ventilation	Local Exhaus	st <i>Not Required</i>	Special <i>Not Required</i>
	Mechanical(Control)	General) <i>Not Required</i>	Other <i>Not Required</i>
Protective Gloves	205	Eye Protection	
Rubber or polyethyrene glov Other Protective Clothing or		Goggles.	
Not Required	Lquipinent		
Work/Hygienic Practices			
After handling, wash hands	well with soap and water		

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