

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910. 1200. Standard must be consulted for specific requirements.		U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072	
IDENTITY (As Used on Label and List): BPS-GP BLACK		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.	
SECTION I			
Manufacturer's Name: <i>Pilot Corporation</i>		Emergency Telephone Number: 03-5487-8181	
Address (Number, Street, City, State & Zip): 8-1 Nishigotanda 2-chome		Telephone Number for Information: 03-5487-8181	
Shinagawa-ku Tokyo 141 Japan		Date Prepared: <i>February 4, 1997</i>	
		Signature of Preparer: Optional	
SECTION II - Hazardous Ingredients/Identity Information			
Hazardous Components (Specific Chemical Identity; Common Name(s):	OSHA PEL	ACGIH TLV	Other Limits Recommended
NAME	CAS. NO.	WT. (%)	% (Optional)
<i>C.I. Basic Red 1</i>	<i>N.D.</i>	<i>3.2</i>	<i>Ink</i>
SECTION III - Physical/Chemical Characteristics			
Boiling Point	<i>N.D.</i>	Specific Gravity (H ₂ O=1)	<i>N.D.</i>
Vapor Pressure (mm Hg.)	<i>N.D.</i>	Melting Point	<i>N.D.</i>
Vapor Density (AIR = 1)	<i>N.D.</i>	Evaporation Rate (Butyl Acetate = 1)	<i>N.D.</i>
Solubility in Water <i>Insoluble</i>			
Appearance and Odor <i>Red colored liquid, weakly smell</i>			
SECTION IV - Fire and Explosion Hazard Data			
Flash Point (Method Used): <i>N.D.</i>	Flammable Limits <i>N.D.</i>	LEL <i>N.D.</i>	UEL <i>N.D.</i>
Extinguishing Media: <i>N.D.</i>			
Special Fire Fighting Procedures: <i>None</i>			
Unusual Fire and Explosion Hazards: <i>None</i>			
SECTION V - Reactivity Data			
Stability	Unstable Stable	<i>X</i>	Conditions to Avoid <i>High temp, ignition sour.</i>
Incompatibility (Materials to Avoid)	<i>Oxidizing Materials</i>		
Hazardous Decomposition or Byproducts	<i>None</i>		
Hazardous Polymerization	May occur May not occur	<i>X</i>	Conditions to Avoid <i>None</i>
SECTION VI - Health Hazard Data			
Route(s) of Entry:	Inhalation? <i>N.A.</i>	Skin? <i>N.A.</i>	Ingestion? <i>N.A.</i>
Health Hazards (Acute and Chronic): <i>N.D.</i>			

Carcinogenicity:		NTP? <i>None</i>	IARC Monographs? <i>None</i>	OSHA Regulated? <i>None</i>
Signs and Symptoms of Exposure: <i>Drunkenness, narcosis</i>				
Medical Conditions: Generally Aggravated by Exposure: <i>N.D.</i>				
Emergency and First Aid Procedures: <i>Remove to fresh air, seek medical advice.</i>				
SECTION VII - Precautions for Safe Handling and Use				
Soak up with absorbent materials (<i>paper/cloth</i>); <i>Flush with water.</i>				
Waste Disposal Method: <i>Salvage and incinerate after consulting authorities.</i>				
Precautions to Be Taken in Handling and Storing: <i>Avoid inhalation and ingestion, avoid high temperature.</i>				
Other Precautions: <i>Inspect for leakage</i>				
SECTION VIII - Control Measures				
Respiratory Protection (Specify Type) <i>Not Required.</i>				
Ventilation <i>Yes</i>		Local Exhaust: <i>Not Required.</i>	Special: <i>N.A.</i>	
		Mechanical: (General) <i>Not Required.</i>	Other: <i>N.A.</i>	
Protective Gloves: <i>Not Required.</i>		Eye Protection: <i>Not Required.</i>		
Other Protective Clothing or Equipment: <i>Not Required.</i>				
Work/Hygienic Practices: <i>Not Required; protective clothing if necessary.</i>				

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Better Ball Point Pen, BPS-GP BLACK