

22501-XXXX

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) -

B2P, G2, G2 Pro & G2 Mini Refill Ink: BG25/7R
(G25/7, G67, BDGL7, BDGG7, BEXG)
Black, Blue, Red, Green, Purple, Pink, Turquoise and Burgundy

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 PILOT Corporation	Telephone Number 81-3-3538-3700
Address(Number, Street, City State & Zip) 2-6-21, Kyobashi, Chuoku	Fax Number 81-3-3538-3909
Tokyo, 104-8304 Japan	Date Prepared August 21, 2007
	Prepared by T. Fukasawa

Section II - Hazardous Ingredients/Identity Information

Hazardous Components(Specific Chemical Identity;Common Name(s))				OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
NAME	CAS. NO.	TLV(PPM)	WT. (%)	COMPONENT			
<i>Ethylene Glycol</i>	<i>107-21-1</i>	<i>N.A.</i>	<i>20.0</i>	<i>INK</i>			
<i>Triethanolamine</i>	<i>102-71-6</i>		<i>5.0</i>				

Section III - Physical/Chemical Characteristics

Boiling Point <i>N.D.</i>	<i>N.A.</i>	Specific Gravity(H20=1)	<i>N.A.</i>
Vapor Pressure(mm Hg) <i>N.D.</i>	<i>N.A.</i>	Melting Point	<i>N.A.</i>
Vapor Density(Air=1) <i>N.D.</i>	<i>N.A.</i>	Evaporation Rate (Butyl Acetate = 1)	<i>N.A.</i>

Solubility in Water *N.D.*Appearance and Odor *Writing instrument, No Smell***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>In case of fire, use water spray, foam or dry chemical powder or carbon dioxide</i>			
Special Fire Fighting Procedures <i>N.A.</i>			
Autoignition Temp. <i>N.D.</i>			
Unusual Fire and Explosion Hazards <i>N.A.</i>			

Section V- Storage Hazards

Stability	Unstable		Conditions to Avoid
	Stable	X	<i>None</i>
Incompatibility (Materials to Avoid)	<i>N.A.</i>		
Hazardous Decomposition or Byproducts	<i>N.A.</i>		
Hazardous Polymerization	May Occur		Condition to Avoid <i>None</i>
	May Not Occur	X	

Section VI - Health Hazard DataRoute(s) of Entry: *None* Inhalation? *N.A.* Skin? *Yes (Ink)* Ingestion? *Yes (Ink)*Health Hazards (Acute and Chronic) *N.D.*Signs and Symptoms of Exposure *N.D.***Medical Conditions**Generally Aggravated by Exposure *N.D.*Emergency and First Aid Procedures : Inhalation : *N.A.* Eyes: *Flush with plenty of water, consult medical* Skin: *Wash with soap & water* Ingestion: *Drink milk and consult medical.***Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled

*Flush with water, soak up with absorbent materials***Waste Disposal***In accordance with National, State and Local regulations.*

Precautions to Be Taken in Handling and Storing

*None***Other Precautions***None***Section VIII - Control Measures**Respiratory Protection (Specify Type) *Not Required*

Ventilation

Local Exhaust *Not Required*Special *Not Required*Mechanical (General) *Not Required*Other *Not Required*

Protective Gloves

Rubber or polyethylene gloves

Eye Protection

Goggles.

Other Protective Clothing or Equipment

Not Required

Work/Hygienic Practices

After handling, wash hands well with soap and water