

| | | | | | | | |
|---|-----------------|-------------|---|--------------------------------------|-----------|--------------------------|-----------------|
| 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) - 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 | | | |
| Ethylene Glycol | 107-21-1 | N.A. | 20.0 | INK | | | |
| Triethanolamine | 102-71-6 | | 5.0 | | | | |
| | | | | | | | |
| | | | | | | | |
| Section III - Physical/Chemical Characteristics | | | | | | | |
| Boiling Point N.D. | | | N.A. | Specific Gravity (H2O=1) | | N.A. | |
| Vapor Pressure(mm Hg) N.D. | | | N.A. | Melting Point | | N.A. | |
| Vapor Density(Air=1) N.D. | | | N.A. | Evaporation Rate (Butyl Acetate = 1) | | N.A. | |
| Solubility in Water N.D. | | | | | | | |
| Appearance and Odor Writing instrument, No Smell | | | | | | | |
| Section IV - Fire and Explosion Hazard Data | | | | | | | |
| Flash Point(Method Used) N.D. | | | Flammable Limits N.D. | | | LEL N.D. | UEL N.D. |
| Extinguishing Media In case of fire, use water spray, foam or dry chemical powder or carbon dioxide | | | | | | | |
| Special Fire Fighting Procedures N.A. | | | | | | | |
| Autoignition Temp. N.D. | | | | | | | |
| | | | | | | | |
| Unusual Fire and Explosion Hazards N.A. | | | | | | | |
| | | | | | | | |
| Section V- Storage Hazards | | | | | | | |
| Stability | | Unstable | | Conditions to Avoid | | | |
| | | Stable | X | None | | | |

| | | | |
|--|---------------|----------|-----------------------------------|
| 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 Data

Route(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 <i>Not Required</i> | Special <i>Not Required</i> |
| | Mechanical(General) <i>Not Required</i> | Other <i>Not Required</i> |

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

 [Return to Data Sheet Index](#)

[RETURN TO DATA SHEET INDEX](#)

OfficeWorld.com does not independently verify, and accordingly does not warrant, the accuracy of any information contained in this MSDS.

