



## Section I: Manufacturer Information

|            |                                   |                |               |
|------------|-----------------------------------|----------------|---------------|
| Name:      | Georgies Ceramic & Clay Co.       | Date Prepared: | 17 April 2008 |
| Address:   | 756 NE Lombard Portland, OR 97211 | Last Revision: | 17 April 2008 |
| Phone:     | 503.283.1353                      | Prepared by:   | C.Runyan      |
| Emergency: | 503.283.1353                      |                |               |

## Section II: Hazardous Ingredients

| <u>Hazardous Component</u> | <u>OSHA PEL</u> | <u>ACGIH TLV</u> | <u>Other Limits</u> | <u>% Weight</u> |
|----------------------------|-----------------|------------------|---------------------|-----------------|
|----------------------------|-----------------|------------------|---------------------|-----------------|

# MSDS

# #PG617

**PG617**  
**Fiesta Yellow**  
**Stoneware Gloss Glaze**  
**Cone 5/6**

### Other information:

All glazes in Georgies PG600 series are certified nontoxic to ASTM D-4236. They are leadfree and use no hazardous components. They contain crystalline silica, which is not respirable in the glazes' wet form. The fired surface of this glaze is foodsafe.

## Section III: Physical Data

|                   |            |                  |                                        |                 |     |
|-------------------|------------|------------------|----------------------------------------|-----------------|-----|
| Boiling Point:    | n/a        | Melting Point:   | n/a                                    | Freezing Point: | n/a |
| Water Soluble:    | Negligible | Vapor Pressure:  | n/a                                    | Vapor Density:  | n/a |
| pH (Acid/Alkali): | 0.0        | Appearance/Odor: | Colored liquid with light earthy odor. |                 |     |

## Section IV: Fire & Explosion Hazard Data

This product is nonflammable and will not burn. No fire or explosion hazards.

## Section V: Reactivity Data

|                             |                                                                       |
|-----------------------------|-----------------------------------------------------------------------|
| Conditions to Avoid:        | None.                                                                 |
| Chemical Incompatibilities: | None.                                                                 |
| Stability:                  | Product is stable. No hazardous decomposition or polymerization risk. |

## Section VI: Health Hazard Data

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Routes of Entry:  | Ingestion.                                                  |
| Carcinogenicity:  | None reported on NTP or IARC monograph. Not OSHA regulated. |
| Health Hazards:   | None. Product is nontoxic.                                  |
| Signs & Symptoms: | None.                                                       |

## Section VI-A: Emergency & First Aid Procedures

|                |                                                                       |
|----------------|-----------------------------------------------------------------------|
| Dust Exposure: | Not applicable.                                                       |
| Eye Contact:   | Flush with clean water for at least 15 minutes.                       |
| Skin Contact:  | Wash with soap & water. Get medical attention if irritation persists. |
| Ingestion:     | Drink lots of water to flush system. Seek medical help if needed.     |

## Section VII: Precautions for Safe Handling

|                         |                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| If Released or Spilled: | Clean up promptly with paper towels or damp sponge.                                                                             |
| Waste Disposal:         | Put paper towels in trash or rinse out sponge.                                                                                  |
| Handling & Storage:     | Keep container tightly closed.                                                                                                  |
| Other Precautions:      | DO NOT SMOKE while using glazes of any kind. Smoking increases chance of respirating free silica, which may be present as dust. |

## Section VIII: Control Measures

|                         |                                                                        |
|-------------------------|------------------------------------------------------------------------|
| Respiratory Protection: | If spraying, do not inhale mist. Use NIOSH-approved respirator.        |
| Ventilation:            | Not required, but we recommend local ventilation.                      |
| Eye Protection:         | Use safety glasses when spraying to keep mist out of eyes.             |
| Gloves/Clothing:        | Gloves are optional. Other protective clothing/equipment not required. |
| Work Practices:         | Good personal & studio hygiene practices should be followed.           |

### Disclaimer

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