

**GLW51 • Wu Blue Crackle Cone 6 Glaze**

**Section I: Manufacturer Information**

Name: Georgies Ceramic & Clay Co. Date Prepared: 29 September 1998  
Address: 756 NE Lombard Last Revision: 29 September 1998  
Portland OR 97211 Prepared By: Christy Runyan  
Phone: 503.283.1353 or 800.999.2529  
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**Section II: Hazardous Ingredients**

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

Other Information:

All glazes in Georgies GLW 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, GLW51, is NOT FOODSAFE due to its surface characteristics after firing.

**Section III: Physical Data**

Boiling Point:	n/a	Vapor Pressure:	n/a
Melting Point:	n/a	Vapor Density:	n/a
Freezing Point:	n/a	Specific Gravity:	1.50
Water solubility:	Negligible	Appearance & Odor:	
pH (Acid/Alkali):	0.0	Colored liquid with light earthy odor.	

**Section IV: Fire & Explosion Hazard Data**

Flash Point:	Nonflammable.	Extinguishing Media:	
Method Used:	n/a	Firefighting Procedure:	Will not burn.
UEL Flammable Limit:	n/a	Fire/Explosion Hazards:	None.
LEL Flammable Limit:	n/a		

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

**Section V: Reactivity Data**

<u>Conditions to Avoid:</u>	None.
<u>Chemical Incompatibilities:</u>	None.
Stability:	Stable.
	Hazardous polymerization or decomposition will not occur.

**Disclaimer**

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Please send comments or questions to  
[safety@georgies.com](mailto:safety@georgies.com).

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**Section VI: Health Hazard Data**

Routes of Entry: Ingestion  
Exposure Symptoms: None.  
Health Hazards: None. Product is nontoxic.  
(Acute or Chronic)  
Carcinogenicity: None reported.  
(NTP: No. IARC Monograph: No. OSHA regulated: No.)

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

Dust exposure: Not applicable.  
Eye contact: Flush eyes with clean water for at least 15 minute. Consult physician as necessary or if eye irritation persists.  
Skin Contact: Wash with soap & water. Consult physician as necessary or if skin 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: If liquid, clean up with paper towels, mop, or wet sponge. If allowed to dry, minimize dust generation while cleaning up spills.  
Waste Disposal: Put paper towels in trash or rinse out sponge. May be buried in approved land disposal facility in accordance with any applicable local, state or federal regulations.  
Handling & Storage: Keep container tightly closed. Clean outside of container before storing to minimize possible dust generation.  
Other Precautions: DO NOT SMOKE, EAT OR DRINK while using glazes of any kind. Smoking increases chance of respirating free silica, which may be present as airborne dust.

**Section VIII: Control Measures**

Respiratory Protection: If spraying, do not inhale mist. Use NIOSH-approved respirator.  
Ventilation: We recommend local exhaust, but there are no special requirements or conditions for these systems. Minimize generation and accumulation of dust in work areas.  
Eye Protection: Use safety glasses when spraying to keep mist out of eyes.  
Protective Gloves: Optional.  
Other PPE: Apron may be desirable (optional).  
Work Practices: Spills should be cleaned up promptly, and use good housekeeping practices to minimize dust generation.

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