

MATERIAL SAFETY DATA SHEET

Product Name: **PREPARED GLAZE (DRY mixed glaze formula) SATIN MATT WHITE GLAZE** Product Code(s) **GC 831**

Manufacture's Name: Continental Clay Company
1101 Stinson Boulevard NE
Minneapolis, MN 55413

Information Number: (612) 331-9332 FAX Number: (612) 331-8564 Emergency Number: (800) 432-2529

Section I – Product Identification

Product Name: Prepared Glaze Product Class: Mid-Range Matt Ceramic Glaze Product Size: **1 lb., 5 lb., 25 lb., 50 lb.**

SATIN MATT WHITE GC831 MID-RANGE GLAZE CONE 5-6 GLAZE

Section II – Hazardous Ingredients

Reportable Components	CAS #	Vapor Pressure	Weight
		Mm Hg @ Temp	Percent

Contain no acute hazardous ingredients.

Silica, Quartz, Flint 0.1MG/M3 0.1MG/M3 Resp. Dust %

No reportable quantities of hazardous ingredients are present.

No hazardous ingredients.

Section III – Physical / Chemical Characteristics

Boiling Range:	NA	Specific Gravity (H2O =1):	Less than 2
Vapor Density:	Heavier than air	Evaporation Rate:	NA
Coating V.O.C.:	NA	Material V.O.C.:	NA
Appearance and Odor:	Earthy, powder – various colors	Melting Point:	1300 F

Section IV – Fire and Explosion Hazards Data

Flash Point:	NA	Method Used:	NA
Flammable Limits in Air by Volume:	NA – Lower		NA – Upper
Extinguishing Media:	NA		
Special Firefighting Procedures:	No fire hazard		
Unusual Fire and Explosion Hazard:	No fire hazard		

Section V – Reactivity Data

Stability:	Stable	Conditions to Avoid:	None
Incompatibility (Materials to Avoid):	None		
Hazardous Decomposition or Byproducts:	Will not occur.		
Hazardous Polymerization:	Will not occur.		

Section VI – Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: May cause damage to lungs by inhalation dust or mist. Cancer agent by inhalation based on laboratory tests. May be harmful if swallowed. Ingestion may cause anemia.

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eye – rinse eyes with water for 5 minutes. If irritation persists, contact physician. Skin – wash hands with soap and water after use.

Ingestion Health Risks and Symptoms of Exposure: No hazardous ingredients. May be harmful if swallowed. Ingestion may cause anemia, nervous system or heart damage.

Health Hazards (Acute / Chronic): No hazardous ingredients.

Carcinogenicity: N – NTP Carcinogen N – IARC Monographs N – OSHA Regulated

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Section VI – Health Hazard Data Continued...

Medical Conditions Generally Aggravated by Exposure: Unknown

Emergency and First Aid Procedures: Contact your local poison control for further health information

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Section VII – Precautions for Safe Handling and Use

Steps to be taken in case material released or spilled: Specific steps not necessary.

Waste Disposal Method: Dispose of paper towel in trash and rinse sponge. In manufacturing, dispose in accordance to Local, State or Federal regulations.

Precautions to be taken in handling and storing: Always keep bag closed when not in use and for storage.

Other Precautions: None

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Section VIII – Control Measures

Respiratory Protection: Wear NIOSH certified mask for dust or mist protection.

Ventilation: Local exhaust

Protective Gloves: Not needed

Eye Protection: Not needed. Avoid splash.

Other Protective Clothing or Equipment:

Work / Hygienic Practices: DO NOT eat, smoke or drink when mixing or using. Keep work areas clean. Avoid dust creation.

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Section IX – Disclaimer

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Prepared by: Continental Clay Company

7/2011
