MATERIAL SAFETY DATA SHEET

For compliance with OHSA's 29 CFR 19101200 and Bill No. 70 WHMIS Hazard Communications Standards

Section 1: Company and Product Identification

Product Name:
CTG-13 G-Matt-3

Chemical Name:
Ceramic Glaze

Company Name and Address:
Aardvark Clay & Supplies, Inc.
1400 E. Pomona Street
Santa Ana, Ca 92705

Telephone Number: (714)541-4157

Facsimile Number: (714)541-2021

Section 2: Hazard Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name)

Ingredient	C.A.S. Number	%	Exposure Limits	
Crystalline Silica (Quartz)	14808-60-7	<13	OSHA/PEL	0.1mg/M3
			ACGIH/TLV	0.1mg/M3
Barium Compounds (as Ba)	513-77-9	<21	OSHA/PEL	0.5mg/M3
			ACGIH/TLV	0.5mg/M3
Zinc Oxide	1314-13-2	<8	OSHA/PEL	5mg/M3
			ACGIH/TLV	5mg/M3

Section 3: Physical Data

Solubility in Water	Negligble
Appearance	Color Variable, Off-white to Pink
Odor	No Odor
Specific Gravity (H^2O =1)	Above 2
Melting Point	Above 1200 F
Boiling Point	N/A
% Volatile by Volume	N/A

Section 4: Fire and Explosion Data

Non-flammable

Section 5: Health Hazard Data

PRINCIPAL ROUTES OF ABSORPTION: Inhalation and Ingestion
EFFECTS OF OVEREXPOSURE: Prolonged contact with glaze dust can be irritating to the eyes and may be irritating to skin. High dust levels can be irritating to the respiratory tract. With adequate ventilation, dust control and good personal hygiene, symptoms of over exposure should not occur. Advise regular medical monitoring of employees by a physician competent in industrial health.
EMERGENCY & FIRST AID PROCEDURES: If overexposure is suspected move to fresh air. If breathing is difficult give oxygen. Contact physician. For dust in eyes, flush immediately with clean water and contact physician.
SOURCE OF HEALTH HAZARD DATA: This MSDS was developed from information on the constituent substances of this glaze compound, not from test data on the glaze itself.

SECTION 6: REACTIVITY DATA

Stability	Stable
Incompatibility	None
Hazardous Decomposition	None
Hazardous Polymerization	Will not occur

Section 7: Spill, Leak, and Disposal Procedures

If uncontaminated, sweep or vacuum and reuse as product.
If contaminated, collect in suitable container. Avoid generating dust.
Dispose of in an approved landfill facility in accordance with the applicable federal, state, and local regulations.

Section 8: Special Protection Information

Respiratory Protection:
Use NIOSH/MSHA approved dust mask if exposure exceeds TLV.

Ventilation:
Use local exhaust.

Eye Protection:
Use NIOSH/OSHA approved safety glasses as needed

Skin Protection:
Latex gloves may be used for those persons with sensitive skin.

Other Protective Clothing or Equipment:
Wear appropriate clean, clothing such as, but not limited to, coveralls, smocks, aprons, shoes, hats.

Work/Hygienic Practices:
Food, beverages and smoking materials should not be in the work area. Hygiene is VERY important. Wash thoroughly before eating, drinking, smoking or applying cosmetics.

Section 9: Transportation Requirements

This product is not considered hazardous by D.O.T. regulations.

Section 10: Additional Information

Wear NIOSH/MSHA approved dust mask when working in dust conditions.
Food, beverages and smoking materials should NOT be in the work area. Persons using
ceramic materials should wash thoroughly before eating, drinking, smoking or applying cosmetics.

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This data sheet is subject to change without notice.