

# MATERIAL SAFETY DATA SHEET

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

## Section 1: Company and Product Identification

Product Name:  
AS122 Clear Glaze

Chemical Name:  
Alkaline Earth Alumina Borosilicate

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) May contain:

	OSHA/PEL	ACGIH/TLV	CAL-OSHA/PEL
Crystalline Silica (Quartz)	0.1mg/M3	0.1mg/M3	0.1mg/M3

## Section 3: Physical Data

Solubility in Water:

Insoluble

Appearance:

Color Variable, Off-white

Odor:

Earthy, Especially when wet

Specific Gravity:

1.4-1.6

Melting Point:

Above 10000 F

## Section 4: Fire and Explosion Data

Non-flammable

## Section 5: Health Hazard Data

Exposure Limits

Respirable Crystalline Quartz

OSHA PEL = 0.10mg/m3

ACGIH TLV = 0.10mg/m3

Route of Entry: Inhalation, Skin, Eyes

First Aid

Inhalation (Respiratory or breathing problem):

Skin:

Eyes:

DO NOT SPRAY APPLY

Flush with water

Flush with Water

Remove from dust and consult physician

**WARNING:** This product contains a chemical (crystalline silica) known to the State of California to cause cancer. (Prop 65 - Calif. Health & Safety Code Section 25249 Et Seq.)

Excessive inhalation of dust may result in respiratory disease, including silicosis, pneumoconiosis, and pulmonary fibrosis. The International Agency for Research on Cancer (IARC) has evaluated in Volume 42, Monographs on the Evaluation of the Carcinogenicity Risk of Chemicals to Humans, Silica and Some Silicates (1987), that there is sufficient evidence for the carcinogenicity of crystalline silica to experimental animals and limited evidence with respect to humans.

## 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.

This clay is not a hazardous waste. 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 if spraying

Eye Protection:

Use NIOSH/OSHA approved safety glasses

Skin Protection:

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

**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.

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