

MATERIAL DATA SAFETY SHEET

SECTION 1 - IDENTIFICATION OF SUBSTANCE/COMPANY PREPARING INFORMATION

Product Name: DRY STONEWARE GLAZE (D Series)
Distributor's Name: CAMPBELL'S CERAMIC SUPPLY COMPANY, INC
4231 Carolina Ave, Richmond, VA 23222
Emergency (U.S.) Phone Numbers: 804 329-0109 **Non-Emergency (U.S.) Phone Number:** NA
Use: Ceramic Glaze **Preparation Date:** July 23, 2002 **Supersedes Date:** NA

SECTION 2 - COMPOSITION/INGREDIENTS

INGREDIENTS	CAS	Maximum %	ACGIH TLV	OSHA PEL
Clay/Kaolin	1332-58-7	<30.0	2 mg/m ³	2 mg/m ³
Silica	14808-60-7	<30.0	0.1 mg/m ³	0.1 mg/m ³
Calcium Carbonate	1317-65-3	<25.0	10 mg/m ³	15 mg/m ³
Frit (leadless)	65997-18-4	<20.0	NA	NA
Aluminum Oxide	1344-28-1	<2.0	5 mg/m ³	5 mg/m ³
Borate	12007-56-6	<10.0	5 mg/m ³	5 mg/m ³
	1319-33-1			
Zirconium Silicate	10101-52-7	<10.0	10 mg/m ³	15 mg/m ³

SECTION 3 - HAZARD IDENTIFICATION

Crystalline silica (quartz) may be present (OSHA PEL -0.1 mg/ m³)
Primary Route of Entry - Dermal, Inhalation of dust or glaze if sprayed

SECTION 4 - FIRST-AID MEASURES

If Inhaled - Remove from exposure.
If on Skin - Wash skin with soap and water.
If in Eyes - Flush eyes with large quantities of water for at least 15 minutes. If irritation is present after washing, contact a physician.
If Swallowed - Dilute by drinking water.

SECTION 5 - FIRE-FIGHTING MEASURES

Special Fire-Fighting Procedure - None
Extinguishing Media - None
Unusual Fire or Explosion Hazards - None
Hazardous Combustion Products - None

SECTION 6 - ACCIDENTAL RELEASE MEASURES None

SECTION 7 - HANDLING AND STORAGE

Engineer Control - None
Work Practices - None
Procedure/Equipment - None
Procedures for Leaks or Spills - None

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Measures - Adequate ventilation (local exhaust) if sprayed
Personal Protective Equipment - For spray application --eye protection and respirators and protective clothing such as aprons

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance - Powder	Explosive Properties - None
Odor and Odor Threshold - Negligible	Partition Coefficient - None
PH - NA	Oxidizing Properties - None
Boiling Point - None	Solubility in Water - Yes
Vapor Pressure - NA	Percent Volatile - None
Vapor Density - NA	Evaporation Rate - None
Melting/Softening Point - NA	Freezing Point - NA
Specific Gravity - Unknown	Flash Point - None
Flammable Limits - None	Auto-Ignition Temperature - None

SECTION 10 - STABILITY AND REACTIVITY

Stability - Stable	Hazardous Polymerization - None
Hazardous Decomposition Products - NA	Conditions to Avoid - Fumes from firing in kiln
Incompatibility - None	

SECTION 11 - TOXICOLOGICAL INFORMATION

Hazard to Humans - None during normal use. Inhalation if sprayed
Animal Experiment -
Acute - None **Chronic/Other -** None in not inhaled
Additional Information This material contain silica a know carcinogen (by inhalation).

SECTION 12 - ECOLOGICAL INFORMATION

- None

SECTION 13 - DISPOSAL INFORMATION

-- Follow Local, State And Federal Regulations

SECTION 14 - TRANSPORTATION INFORMATION

- None

SECTION 15 - REGULATORY INFORMATION

Silica is listed by California *Proposition 65*.
Silica is listed on the IARC, OSHA, or NTP carcinogen list.
All ingredients are on U.S. TSCA inventory.
SARA Section 313 - None
See local requirements.

SECTION 16 - OTHER INFORMATION

Regulated for use in art and craft by CPSC (LHAMA)
