SAFETY DATA SHEET — 16 Sections

CLAY, Kiln W		[WHMIS Cla	ssification)					
Product Use Art pottery								
Manufacturer's Name	•			Supplier's Name				
Seattle Pottery Supply				Seattle Pottery Supply				
Street Address 35 South Han	ford St			Street Address 35 Sout	h Hanford S	t		
City	.514 51	State		City			State	
Seattle			VA	Seattle			WA	
Postal Code 98134		Emergency Telephone cal Poison Control		Postal Code 98134		Emergency Telephone Local Poison Control		
Date MSDS Prepared		MSDS Prepared By		30107	Phone Numb	Center Phone Number		
4/20/17		J Lunz			206-587-	206-587-0570		
		15-20%	7732-18-5					
azardous Ingredients (specific)		%	CAS Number					
/ater (moist clay)		15-20%	7732-18-5					
lay/Kaolin		80-85%	1332-58-7					
SECTION 3 — HAZA	RDS IDEN	NTIFICA	TION					
otential Health Effects								
	lation hazard ı	may be pı	resent if dried	clay is excessively har	ndled and all	owed to cre	ate dust.	
	lation hazard ı	may be pı	resent if dried	clay is excessively har	ndled and all	owed to cre	ate dust.	
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Crystalline silica as an inha	lation hazard i		resent if dried		ndled and all	owed to cre	ate dust.	
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otential Health Effects Crystalline silica as an inha toute of Entry Emergency Overview] SECTION 4 — FIRS	☐ Skin Abs	orption (NA)	⊕ Eye Contact			owed to cre	ate dust.	
oute of Entry Emergency Overview] SECTION 4 — FIRST	□ Skin Absi	orption (NA)	⊕ Eye Contact			owed to cre	ate dust.	
crystalline silica as an inha coute of Entry mergency Overview] SECTION 4 — FIRS Skin Contact	☐ Skin Abs	orption (NA)	⊕ Eye Contact			owed to cre	ate dust.	

	Flush with water
Inhalation	Unlikely as does not contain volatile substances
Ingestion	Do not induce vomiting; give a few small glasses of water or milk

SECTION 5 — FIRE FIGHTING MEASURES If yes, under which conditions? Flammable X No Means of Extinction Flashpoint (° C) and Method Upper Flammable Limit (% by volume) Lower Flammable Limit (% by volume) Autoignition Temperature (°C) Explosion Data — Sensitivity to Impact Explosion Data — Sensitivity to Static Discharge Hazardous Combustion Products [NFPA] SECTION 6 — ACCIDENTAL RELEASE MEASURES Leak and Spill Procedures None SECTION 7 — HANDLING AND STORAGE Handling Procedures and Equipment Ventilation- local exhaust if spray application Storage Requirements Conditions for safe storage including incompatibilities- none. SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION **Exposure Limits** ACGIH TLV OSHA PEL ☐ Other (specify) Specific Engineering Controls (such as ventilation, enclosed process) Engineer Control: Adequate ventilation if spray application non-hazardous mixtures of ceramic materials containing water, , clay, other minerals These mixtures have no TLV or PEL. X Eye ☐ Footwear X Clothing Other Personal Protective Equipment X Gloves X Respirator If checked, please specify type Clothing-Clean protective aprons, smocks or overalls. Gloves-normally Respiratory protection- if dust is present NIOSH approved

Eye Protection- Use appropriate eye protection to keep dust out of eyes i

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES Physical State Odour and Appearance None Odour Threshold (ppm) Negligible

Specific Gravity N/A	Vapour Density (air = 1) N/A	Vapour Pressure (mmHg) N/A				
Evaporation Rate None	Boiling Point (° C) N/A	Freezing Point (° C) 0C/32F				
pH N/A	Coefficient of Water/Oil Distribu	[Solubility in Water] N/A				
SECTION 10 — STABILITY	AND REACTIVITY					
Chemical Stability XYes □ No	If no, under which conditions?					
Incompatibility with Other Substances	If yes, which ones?					
Avoid-Fumes from firing in kiln, mist						
Reactivity, and under what conditions?						
None known						
Hazardous Decomposition Products						
None known						
SECTION 11 — TOXICOLO	GICAL INFORMATION					
-Primary rotes of entry: dermal, inhal	ation					
-Hazard to humans: None during nor	mal use.					
- water based premixed products sho	ould be nontoxic during normal u	se				
Irritancy of Product						
Skin sensitization N/A	Re	espiratory sensitization N/A				
Carcinogenicity-IARC N/A	Ca	arcinogenicity - ACGIH N/A				
Reproductive toxicity N/A	Te	Teratogenicity N/A				
Embrotoxicity N/A	M	Mutagenicity				
Name of synergistic products/effects	L					

SECTION 12 — ECOLOGICAL INFORMATION [Aquatic Toxicity] Ecotoxicity=None, Biodegradability: No, Persistence: Yes, Bioaccumulation: No SECTION 13 — DISPOSAL CONSIDERATIONS Waste Disposal Follow local, state, and federal regulations SECTION 14 — TRANSPORT INFORMATION Special Shipping Information Non-hazardous mixtures PIN N/A None N/A TDG [DOT] N/A None [IMO] [ICAO] SECTION 15 — REGULATORY INFORMATION [OSHA] Silica (Quartz), are listed on the carcinogen list [SERA] Section 313 toxic chemicals: None [TSCA] All components are on the TSCA Inventory This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR. SECTION 16 — OTHER INFORMATION The clays do not contain ingredients from nuts, peanuts, eggs, milk, latex, or gluten. This information is furnished without warranty, representation, inducement, or license of any kind, except that it is accurate to the best knowledge of Seattle Pottery Supply Inc., or obtained from sources believed to be accurate. Seattle Pottery Supply does not assume any legal responsibility for use or reliance on same. Customers should conduct their own tests before using any product.