

MATERIAL SAFETY DATA SHEET

Product Name(s): **PREPARED CLAYS (27 Pre-mixed, moist, clay formulas)** Product Code(s): **CC__**

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

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

Section I – Product Identification

Product Name: Prepared Clays Product Class: Ceramic Clay Product Size: 25lb bag/50lb carton

PORCELAINS:	Grolleg Porcelain	CCGP
	Grolleg Porcelain with Nylon Fiber	CCGPF
	Domestic Porcelain	CCDP
	Great Throwing Porcelain	CCPGT
	Super White	CCSW
<i>New</i>	Wood-Fire Porcelain	CCWFP
STONEWARES:	Fireclay Stoneware	CCFCS
	Fireclay Stoneware with Iron	CCFCSI
	Tableware Clay Body	CCTW
<i>New</i>	Tableware Clay No Oxides	CCTWNO
	Buff Stoneware	CCBS
	Buff Stoneware with Ochre	CCBSO
	Smooth Stoneware	CCSS
	Smooth Stoneware with Ochre	CCSSO
	Hi-Fire White Stoneware	CCHFV
<i>New</i>	Hi-Fire White Stoneware with Grog	CCHFVG
<i>New</i>	50/50 Stoneware (Fireclay with Iron / Buff)	CCSTFF
	Mid-Fire White	CCMFW
	Mid-Range Oxidation Body	CCMROB
	Mid-Range Oxidation Body with Manganese	CCMROBM
<i>New</i>	B-Clay Stoneware	CCBC
<i>New</i>	Soda Clay	CCSODA
EARTHENWARES:	Lo-Fire White	CCLFW
	Lo-Fire Red	CCLFR
SPECIALTY CLAYS:	Coarse White	CCCW
	Coarse Red	CCCR
	Raku	CCRAKU

Section II – Hazardous Ingredients

Reportable Components	CAS #	Vapor Pressure Mm Hg @ Temp	Weight Percent
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No reportable quantities of hazardous ingredients are present.

No hazardous ingredients. Carries the "AP" Seal.

Section III – Physical / Chemical Characteristics

Boiling Range:	NA	Specific Gravity (H ₂ O = 1):	
Vapor Density:	Heavier than air	Evaporation Rate:	NA
Coating V.O.C.:	NA	Material V.O.C.:	NA
Appearance and Odor:	Grey, Red, Tan or Reddish-Brown in Color – Earthy		

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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 associated with these clays.

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: None
Skin and Eye Contact Health Risks and Symptoms of Exposure: Eye - rinse eyes with water for 5 minutes. Contact physician, if irritation persists.
Skin-wash hands with soap and water after use.
Ingestion Health Risks and Symptoms of Exposure: No hazardous ingredients.
Health Hazards (acute / chronic): No hazardous ingredients.
Carcinogenicity: N – NTP Carcinogen N – IARC Monographs N- OSHA Regulated
Medical Conditions Generally Aggravated by Exposure: Unknown
Emergency and First Aid Procedures: Contact your local poison control for further health information.

Section VII – Precautions for Safe Handling and Use

Steps to be taken in case material is 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 plastic bag tightly closed with twist tie when not in use and for storage. Unclosed bags of clay will dry out.
Other Precautions: None

Sections VIII – Control Measures

Respiratory Protection: Not needed for normal (moist) wheel, slab, extruded or sculptural use.
Ventilation: Not needed for moist clay.
Protective Gloves: Not needed.
Eye Protection: Not needed.
Other Protective Clothing or Equipment: Not needed.
Work / Hygienic Practices: None

Section IX – Disclaimer

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied, except those that may be contained in our written acknowledgement.

Prepared by: Continental Clay Company 5/2009 H. Hughes