

ORDERS CAN BE PLACED BY:

Email: ocs@ohioceramic.com

Phone: 330-296-3815

Fax: 330-296-5346



Ohio

Ceramic Supply

LOW FIRE CLAYS

STANDARD S100 ARTIST WHITE (Cone 04)
 Excellent white firing clay for both throwing and hand building. Works well with most commercial glazes and underglazes. Should be used by studio artists and advanced programs looking for an all-purpose clay. Suggested bisque temperature C/04.
 Shrinkage: 6.5% at C/04
 Absorption: 15.0% at C/04
 Pictured at C/04



25#	50#	100#	500#	1000#	Ton
.80	.704	.64	.49	.454	.392

STANDARD S105 WHITE CLAY (Cone 06-04)
 Plastic low fire smooth body made with Texas talc. This clay fires to a very white color and works well with commercial low-fire glazes. Can be used for throwing and hand building. We recommend this body for classroom use. Suggested bisque temperature C/04. Shrinkage: 6% at C/06, 6.5% at C/04
 Absorption: 15.5% at C/06, 14.5% at C/04
 Pictured at C/04



25#	50#	100#	500#	1000#	Ton
.80	.66	.60	.45	.417	.36

STANDARD S103 RED CLAY (Cone 06-2)
 Low fire plastic terra cotta body designed for the classroom. Traditional terra cotta color at cones 06 oxidation. Deeper brick red at cone 2. Suggested bisque temperature C/04.
 Shrinkage: 9% at C/06, 14% at C/2
 Absorption: 12% at C/06, 6% at C/2
 Pictured at C/2



25#	50#	100#	500#	1000#	Ton
.80	.693	.63	.48	.444	.384

STANDARD S105G WHITE CLAY W/ GROG (Cone 06-04)
 Same as 105 with the addition of fine grog. Gives a toothy clay that many potters prefer. This is also a good clay for tile work and larger projects. Slight speckled appearance due to the addition of grog when a transparent glaze is used. Suggested bisque temperature C/04.
 Shrinkage: 5.0% at C/06, 5.6% at C/04
 Absorption: 15.3% at C/06, 14.5% at C/04
 Pictured at C/04



25#	50#	100#	500#	1000#	Ton
.80	.671	.61	.46	.426	.368

STANDARD S104 RED CLAY WITH GROG (Cone 06-4)
 Versatile clay containing fine grog. Good for hand building, slab work and throwing. Suggested bisque temperature C/04.
 Shrinkage: 6% at C/06, 11% at C/4
 Absorption: 13.2% at C/06, 3% at C/4
 Pictured at C/4



25#	50#	100#	500#	1000#	Ton
.84	.75	.682	.532	.492	.426

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	STANDARD S105NT NO-TALC WHITE CLAY (Cone 06-04) Plastic low fire smooth body. This body was developed to conform to certain regulations set by the state of Connecticut. Some commercial glazes and underglazes do not fit this body. We highly recommend testing for glaze and underglaze fit. Suggested bisque temperature C/04. Shrinkage: 6% at C/06, 6.5% at C/04 Absorption: 15.5% at C/06, 14.5% at C/04 Pictured at C/04					
	25#	50#	100#	500#	1000#	Ton
.80	.627	.57	.42	.389	.336	

	MID RANGE STANDARD S112 BROWN CLAY Cone 4-6 (Photo C/6) Plastic clay for wheel and modeling. The addition of granular manganese gives a speckled surface. The ideal temperature for developing best color tone is cone 5. Good results may be expected in reduction or oxidation firing. Suggested bisque temperature C/04. Shrinkage: 12% at C/4, 12.5% at C/6. Absorption: 4.5% at C/4, 2.5% at C/6.					
	25#	50#	100#	500#	1000#	Ton
.80	.682	.62	.47	.435	.376	

	LAGUNA LEM100 #10 Clay (Cone 06) Smooth, plastic, talc-free, white-firing clay, suitable for throwing and sculpture. Ideal for beginners and schools. Most low fire commercial glazes fit this body. Shrinkage: 8% at C/06 Absorption: 11.5% at C/06					
	25#	50#	100#	500#	1000#	Ton
.46	.386	.351	.319	.289	.257	

	STANDARD S200 CLAY Cone 4-6 (Photo C/6) All-purpose mid-range clay. Orange-brown in reduction. Deep beige in oxidation. Contains fine grog. Suggested bisque temperature C/04. Shrinkage: 10% at C/4, 12.5% at C/6. Absorption: 3% at C/4, 2% at C/6.					
	25#	50#	100#	500#	1000#	Ton
.80	.741	.674	.524	.485	.420	

	LAGUNA LEM106 #20 Clay (Cone 06) A smooth, plastic, terra cotta colored clay for wheel throwing and excellent for hand building as well. Fires to a rich terra cotta red. Shrinkage: 8.5% at C/06 Absorption: 11% at C/06					
	25#	50#	100#	50#	1000#	Ton
.54	.465	.423	.384	.348	.310	

	STANDARD S211 HAZELNUT BROWN Cone 4-6 (Photo C/6) A nice plastic clay for throwing and hand building. At C/6 oxidation, it's a warm brown color usually associated with reduction firing. Reacts well with glazes. Suggested bisque temperature C/04. Shrinkage: 13% at C/6. Absorption: 2.25% at C/6.					
	25#	50#	100#	500#	1000#	Ton
.80	.726	.66	.51	.472	.408	

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	STANDARD S213 PORCELAIN CLAY (C/6) A white body formulated for cone 6 firing. Plastic, throwable clay. Shrinkage: 12% at C/6 Absorption: 1.7% at C/6					
	25#	50#	100#	500#	1000#	Ton
	.80	.715	.65	.50	.463	.40

25#	50#	100#	500#	1000#	Ton
.80	.715	.65	.50	.463	.40

	S225 BROWN CLAY - Cone 4-6 (Photo C/6) Same characteristics as 112, but has no specks. Ideal for throwing and slab work. Suggested bisque temperature C/04. Shrinkage: 12% at C/4, 12.5% at C/6. Absorption: 4.5% at C/4, 2.5% at C/6.					
	25#	50#	100#	500#	1000#	Ton
	.80	.678	.616	.466	.432	.373

25#	50#	100#	500#	1000#	Ton
.80	.678	.616	.466	.432	.373

	STANDARD S240 WHITE CLAY Cone 6 (Photo C/6) A very smooth, plastic throwing body. Shrinkage: 13% at C/6. Absorption: 2.75% at C/6.					
	25#	50#	100#	500#	1000#	Ton
	.80	.704	.64	.49	.454	.392

25#	50#	100#	500#	1000#	Ton
.80	.704	.64	.49	.454	.392

	STANDARD S240G WHITE CLAY W/GROG Cone 6 (Photo C/6) A very smooth, plastic throwing body with fine grog. Suggested bisque temperature C/04. Shrinkage: 12.5% at C/6. Absorption: 2.75% at C/6.					
	25#	50#	100#	500#	1000#	Ton
	.80	.719	.654	.504	.467	.403

25#	50#	100#	500#	1000#	Ton
.80	.719	.654	.504	.467	.403

	STANDARD S266 DARK BROWN CLAY Cone 4-5 (Photo C/5) Gives reduction-like dark brown color in electric kiln. Smooth and plastic. Good for all techniques. Suggested bisque temperature C/04. Shrinkage: 11.5% at C/4, 13% at C/6. Absorption: 2.4% at C/4, 1.4% at C/6.					
	25#	50#	100#	500#	1000#	Ton
	.92	.847	.77	.62	.574	.496

25#	50#	100#	500#	1000#	Ton
.92	.847	.77	.62	.574	.496

	STANDARD 365 ENGLISH PORCELAIN (Cone 6) Same as 257 but formulated to fire at a lower temperature. Shrinkage: 13.5% at C/6. Absorption: .60% at C/6					
	25#	50#	100#	500#	1000#	Ton
	.96	.869	.79	.70	.67	.61

25#	50#	100#	500#	1000#	Ton
.96	.869	.79	.70	.67	.61

	STANDARD 563 CREAMY WHITE STONEWARE (Cone 6) Smooth vitreous stoneware body. Contains no fire clay. Shrinkage: 14% at C/6. Absorption: 1.0% at C/6					
	25#	50#	100#	500#	1000#	Ton
	.92	.8901	.728	.578	.535	.463

25#	50#	100#	500#	1000#	Ton
.92	.8901	.728	.578	.535	.463

	LAGUNA Cone 5 LWC401 B-Mix 5 Clay B-Mix 5 offers the same characteristics enjoyed by our Cone 10 B-Mix. Its smooth, porcelain texture is a pleasure to throw and form, and it fires to a cream color in oxidation. Shrinkage: 12% at C/5 Absorption: 2.75% at C/5					
	25#	50#	100#	500#	1000#	Ton
	.52	.438	.398	.361	.328	.292

25#	50#	100#	500#	1000#	Ton
.52	.438	.398	.361	.328	.292

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	LAGUNA LWC436 B-Mix 5 Clay w/Grog A very fine grog makes for a more forgiving body with a slight texture and minimal speckling. Shrinkage: 11% at C/5 Absorption: 2.75% at C/5				
	25#	50#	100#	500#	1000#
.54	.465	.422	.384	.31	.288

	STANDARD S182 WHITE STONEWARE (Cone 6-10) Near white plastic stoneware body. Good for use with bright glazes. Suggested bisque temperature C/04. Shrinkage: 11% at C/8, 12% at C/10. Absorption: 3% at C/8, 2.1% at C/10				
	25#	50#	100#	500#	1000#
.80	.622	.602	.452	.419	.362


	LAGUNA LWC609 #65 Clay Cone 6 Smooth white stoneware, good for throwing and production of functional whiteware. Shrinkage: 13% at C/6 Absorption: 1% at C/6				
	25#	50#	100#	500#	1000#
.54	.461	.419	.381	.346	.308

	STANDARD S182G WITH GROG Near white plastic stoneware body with fine grog. Good for use with bright glazes. Suggested bisque temperature C/04. Shrinkage: 11% at C/8, 12% at C/10. Absorption: 3% at C/8, 2.1% at C/10				
	25#	50#	100#	500#	1000#
.80	.671	.61	.46	.426	.368

	HIGH FIRE STANDARD S153 STONEWARE CLAY Cone 6-10 (Photo C/6 Oxidation) A soft warm beige in oxidation - a rich gray brown in reduction. Responds well to all techniques. Excellent for production potters and classroom use. Suggested bisque temperature C/04. Shrinkage: 11.5% at C/6, 13% at C/10. Absorption: 5% at C/6, 2% at C/10				
	25#	50#	100#	500#	1000#
.80	.675	.614	.464	.43	.371

	STANDARD S306 BROWN FIRING CLAY Cone 6-10 (Photo C/6 Oxidation) Smooth throwing body. Orange-brown in reduction. Muted orange to C/4 oxidation. Gray at C/10 oxidation. Suggested bisque temperature C/04. Shrinkage: 11.5% at C/6, 13% at C/10. Absorption: 3.5% at C/6, 1% at C/10.				
	25#	50#	100#	500#	1000#
.80	.689	.626	.476	.441	.381

	STANDARD S181 WHITE STONEWARE Cone 6-10 A very smooth white stoneware body. Contains no fire clay. Shrinkage: 13% at C/6, 13.9% at C/10. Absorption: 2.8% at C/6, 1.7% at C/10.				
	25#	50#	100#	500#	1000#
1.00	.86	.782	.632	.585	.506

	LAGUNA LWC-610 #66 Clay Cone 6 Same as #65 but includes sand, making it quite desirable for tile, slabs and hand building. Shrinkage: 12.5% at C/6 Absorption: 1.5% at C/6				
	25#	50#	100#	500#	1000#
.461	.461	.42	.38	.35	.31

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RAKU CLAYS



**LAGUNA
LWC635 #200 Raku Clay**

Heavily grogged raku clay formulated to resist thermal shock. Works well under the toughest conditions.

25#	50#	100#	500#	1000#	Ton
.560	.469	.426	.387	.351	.313



**LAGUNA
LWC636 #250 Raku Clay**

A smoother raku body than #200.

25#	50#	100#	500#	1000#	Ton
.52	.438	.398	.361	.328	.292



**STANDRD
239 RAKU CLAY
Cone 04-10 (Photo C/04)**
An open clay body specially formulated to withstand the thermal shock of Raku firing. Contains sand. Suggested bisque temperature C/04. Shrinkage: 8% at C/04, 13% at C/6. Absorption: 17% at C/04, 4.5% at C/6.

25#	50#	100#	500#	1000#	Ton
.80	.667	.606	.456	.422	.365