

# PAOLI CLAY COMPANY, INC.

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<b><u>Stoneware Clay</u></b>	<b><u>50 lbs</u></b>	<b><u>100+</u></b>	<b><u>250+</u></b>	<b><u>500+</u></b>	<b><u>1000+</u></b>	<b><u>2000+</u></b>
		<b>price per 100 #</b>				
<b>GoldArt cone 4-10 buff stoneware &amp; Goldart With grog cone 4-10</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$54.00</b>	<b>\$52.00</b>
Smooth throwing clay popular with area schools						
<b>DSM (Reitz) 3.5% or 7.0% grog cone 6-10</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$54.00</b>	<b>\$52.00</b>
A very good throwing body and sculpting with higher grog. Gas and oxidation						
<b>PGM 3.5% or 7.0% grog cone 6-10</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$54.00</b>	<b>\$52.00</b>
Iron added to a very good throwing body, Toothier than DSM						
<b>Paoli Stone 3.5% or 7.0% grog cone 6-12</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$54.00</b>	<b>\$52.00</b>
A great smooth throwing body, Great for woodfire, oxidation						
<b>MTM 5% grog cone 4-7</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$54.00</b>	<b>\$52.00</b>
Toothy red stoneware. Rich, dark brown at higher cone.						
<b><u>Earthenware Clay</u></b>						
<b>Redart or Redart with grog cone 04-06</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$54.00</b>	<b>\$52.00</b>
A smooth terracotta body suitable for all forming techniques						
<b>STND105 ^06- ^04</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$58.00</b>	<b>\$56.00</b>	<b>\$54.00</b>
Standard Ceramics white earthenware						
<b><u>Specialty Clays</u></b>						
<b>Raku 17% grog cone 10</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$54.00</b>	<b>\$52.00</b>
Formulated for the Raku process and suitable for sculptural work.						
<b>RAKU III smooth w/Kyanite ^ 10</b>	<b>\$44.00</b>	<b>\$66.00</b>	<b>\$60.00</b>	<b>\$58.00</b>	<b>\$56.00</b>	<b>\$56.00</b>
<b><u>Porcelain Clay</u></b>						
<b>EPK Porcelain cone 10</b>	<b>\$50.00</b>	<b>\$90.00</b>	<b>\$80.00</b>	<b>\$76.00</b>	<b>\$74.00</b>	<b>\$72.00</b>
Good throwing porcelain made with domestic kaolin.						
<b>Grolleg Porcelain cone 10 white</b>	<b>\$75.00</b>	<b>\$140.00</b>	<b>\$130.00</b>	<b>\$120.00</b>	<b>\$115.00</b>	
Traditional porcelain body good for throwing and hand building.						
<b>Paoli Bclay cone 5-10 white</b>	<b>\$45.00</b>	<b>\$75.00</b>	<b>\$70.00</b>	<b>\$68.00</b>	<b>\$66.00</b>	<b>\$64.00</b>
smooth porcelain- stoneware clay body						

**price per 100 #**

<b><u>Continental Clays Available</u></b>	<b><u>50lbs</u></b>	<b><u>100+</u></b>	<b><u>250</u></b>	<b><u>500</u></b>	<b><u>1000</u></b>	
Mid-Fire white ^ 4-7	\$50.00	\$80.00	\$78.00	\$76.00	\$72.00	-
High-Fire white ^ 6-10	\$50.00	\$80.00	\$78.00	\$76.00	\$72.00	-
B-Clay Porcelain-stoneware ^ 5-10	\$54.00	\$88.00	\$85.00	\$82.00	\$80.00	-
Buff stoneware with ochre ^ 6-10	\$54.00	\$88.00	\$85.00	\$82.00	-	-
Mid-rng oxidation w/mang ^ 4-8	\$52.00	\$86.00	\$83.00	\$80.00	-	-

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	<u>Packaging</u>	<u>50-250</u>	<u>300+</u>	<u>1000+</u>
		<u>price per 100 #</u>	<u>price per 100#</u>	
<b><u>DRY CLAY</u></b>				
Goldart Buff Firing Stoneware	50 lbs. sack	\$48.00	\$44.00	\$40.00
Redart Red Firing Earthenware	50 lbs. sack	\$48.00	\$44.00	\$40.00
United 401 Stoneware (Yellow Banks)	50 lbs. sack	\$50.00	\$46.00	\$42.00
Kentucky-Stone Stoneware	50 lbs. sack	\$48.00	\$44.00	\$42.00
Roseville Stoneware	50 lbs. sack	\$50.00	\$46.00	\$46.00
Salt Lick Stoneware	50 lbs. sack	\$50.00	\$46.00	\$46.00
<b><u>BALL CLAYS</u></b>				
Kentucky Old Mine #4 Ball Clay	50 lbs. sack	\$44.00	\$42.00	\$36.00
Tennessee #10 Ball Clay (light colored)	50 lbs. sack	\$48.00	\$40.00	
Sagger XX	50 lbs. sack	\$48.00	\$40.00	\$38.00
KT #1-4 (slip casting)	50 lbs. sack	\$48.00	\$40.00	\$38.00
<b><u>FIRE CLAYS</u></b>				
Hawthorn Bond FireClay, 50 mesh	50 lbs. sack	\$48.00	\$44.00	\$40.00
Cedar Heights Bonding Clay, 50 mesh	50 lbs. sack	\$48.00	\$44.00	\$40.00
<b><u>GROGS</u></b>				
Grog 35 Mesh (coarse)	50 lbs. sack	\$48.00	\$44.00	\$42.00
Grog 60 Mesh (fine)	50 lbs. sack	\$48.00	\$44.00	\$42.00
Silica Sand	50 lbs. sack	\$48.00	\$48.00	\$44.00
Molochite 30-80mesh (porcelain grog)	55 lbs. Sack	\$300.00	-	-
Molochite 200 mesh (porcelain grog)	55 lbs. Sack	\$325.00	-	-
<b><u>FILLERS</u></b>				
Kyanite, 100 Mesh	100 lbs. sack	\$90.00	-	-
Kyanite, 48 Mesh	100 lbs. sack	\$95.00	-	-
Kyanite, 35 Mesh	100 lbs. sack	\$90.00	-	-
<b><u>KAOLINS</u></b>				
Edgar Kaolin, EPK	50 lbs. sack	\$64.00	\$60.00	\$56.00
#6 Tile (Georgia Kaolin)	50 lbs. sack	\$100.00	\$90.00	\$90.00
English Grolleg Kaolin	55 lbs. sack	\$180.00	-	-
Helmer Kaolin	50 lbs. sack	\$70.00	\$65.00	--
Kaolin, Calcined (Glomax)	50 lbs. sack	\$170.00		-
	20# \$44	\$44.00		
<b><u>PLASTERS</u></b>				
Moulding Plaster, Sunflower	50 lbs. sack	\$64.00	\$60.00	\$56.00
(waste molds, sculpting, back-up mold)				
Pottery Plaster K-60	50 lbs. sack	\$64.00	\$60.00	\$56.00
(press molds, slip casting, wedging surfaces)				
Densite K-5 extremely hard low porosity for casting, sculpting, case molds	50 lbs. Sack			

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## CHEMICALS

## PACKAGING PRICE

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<b>Alberta Slip</b>	<b>44 lb. sacks</b>	<b>\$96.00</b>	<b>20 lb. carton</b>	<b>\$50.00</b>
Alumina Hydrate	50 lb. sacks	\$60.00	20 lb. carton	\$30.00
<b>Barium Carbonate</b>	<b>55 lb. sacks</b>	<b>\$140.00</b>	<b>20 lb. carton</b>	<b>\$70.00</b>
Bentonite	50 lb. sacks	\$28.00	20 lb. carton	\$14.00
<b>Bone Ash, Crude</b>	<b>50 lb. sacks</b>	<b>\$90.00</b>	<b>20 lb. carton</b>	<b>\$40.00</b>
Cornwall Stone sub	50 lb. sacks	\$125.00	20 lb. carton	\$60.00
<b>Dolomite</b>	<b>50 lb. sacks</b>	<b>\$40.00</b>	<b>20 lb. carton</b>	<b>\$20.00</b>
Mahavir Potash Feldspar			10 lb. carton	\$18.00
G200EU Potash	55 lb. sacks	\$75.00	20 lb. carton	\$30.00
<b>Feldspar, Soda (Minspar 200)</b>	<b>50 lb. sacks</b>	<b>\$32.00</b>	<b>20 lb. carton</b>	<b>\$15.00</b>
Silica, #90 (Clay bodies) 200 mesh	50 lb. sacks	\$22.00	20 lb. carton	\$11.00
<b>Silica, #63 (Glazing) 325 mesh</b>	<b>50 lb. sacks</b>	<b>\$28.00</b>	<b>20 lb. carton</b>	<b>\$14.00</b>
Gillespie Borate (Gerstley substitute)	50 lb. sacks	\$115.00	20 lb. carton	\$48.00
<b>Iron Oxide, Spanish Red</b>	<b>55 lb. sacks</b>	<b>\$75.00</b>	<b>20 lb. carton</b>	<b>\$40.00</b>
Nepheline Syenite #270	50 lb. sacks	\$36.00	20 lb. carton	\$18.00
<b>Pyrophyllite</b>	<b>50 lb. sacks</b>	<b>\$30.00</b>	<b>20 lb. carton</b>	<b>\$14.00</b>
Soda Ash	50 lb. sacks	\$42.00	20 lb. carton	\$20.00
<b>Spodumene</b>	<b>50 lb. sacks</b>	<b>N/A</b>	<b>20 lb. carton</b>	<b>N/A</b>
Talc Montana slipcasting, glaze	50 lb. sacks	\$24.00	20 lb. carton	\$12.00
<b>Volcanic Ash</b>	<b>50 lb. sacks</b>	<b>\$45.00</b>	<b>20 lb. carton</b>	<b>\$22.00</b>
Whiting, Calcium Carbonate	50 lb. sacks	\$24.00	20 lb. carton	\$12.00
<b>Wollastonite (Vansil W-20)</b>	<b>50 lb. sacks</b>	<b>\$36.00</b>	<b>20 lb. carton</b>	<b>\$18.00</b>

<b>Wax Resist (liquid)</b>	<b>Gallon</b>	<b>\$60.00</b>	<b>PINT</b>	<b>\$12.00</b>
Darvan #7	Gallon	\$60.00	PINT	\$12.00
<b>Sodium Silicate</b>	<b>Gallon</b>	<b>\$42.00</b>	<b>PINT</b>	<b>\$8.00</b>
Suspendaid			PINT	\$8.00
<b>Gum Solution</b>			<b>PINT</b>	<b>\$8.00</b>
Marx Magic Mender			4oz solution jar	\$20.00

<b>Gum Solution</b>	<b>PINT</b>	<b>\$8.00</b>
(prolongs kiln shelf life and makes glaze drippings easy to remove)		

<b>KILN CEMENT</b>	<b>1 lbs jar</b>	<b>\$15.00</b>
(Cracks and chips in kiln refractory can be permanently sealed)		

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<u>PRICE / POUND</u>	<u>1-4 LBS</u>	<u>5-9 LBS</u>	<u>10+ LBS</u>	<u>50lbs SACK</u>
<b>Borax (granular)</b>	<b>\$3.50</b>	<b>\$2.75</b>	<b>\$2.25</b>	<b>\$95.00</b>
Chromium Oxide	\$12.00	\$11.00	\$10.00	-
<b>Cobalt Carbonate</b>	<b>\$45.00</b>	<b>\$42.00</b>	<b>\$42.00</b>	-
Cobalt Oxide	\$65.00	\$62.00	\$62.00	-
<b>Copper Carbonate</b>	<b>\$14.00</b>	<b>\$12.00</b>	<b>\$11.00</b>	-
Copper Oxide-Black	\$22.00	\$20.00	\$20.00	-
<b>Copper Oxide-Red</b>	<b>\$22.00</b>	<b>\$20.00</b>	<b>\$20.00</b>	-
Iron Oxide-Black	\$3.00	\$2.50	\$2.00	-
<b>Iron Oxide - Yellow</b>	<b>\$7.50</b>	-	-	-
CMC Gum	\$22.00	\$20.00	\$20.00	-
<b>Lithium Carbonate</b>	<b>\$70.00</b>	<b>\$65.00</b>	<b>\$65.00</b>	-
Magnesium Carbonate	\$9.00	\$8.50	\$8.00	-
<b>Manganese Dioxide, 200 Mesh</b>	<b>\$3.50</b>	<b>\$3.00</b>	<b>\$2.25</b>	<b>\$95.00</b>
Nylon Fiber (Dupont)	\$13.50	\$12.00	\$11.50	-
<b>Petalite</b>	<b>\$12.00</b>	<b>\$12.00</b>	<b>\$40.00</b>	-
Rutile	\$9.00	\$7.50	\$7.00	\$300.00
<b>Light Rutile</b>	<b>\$12.00</b>	<b>\$11.00</b>	<b>\$9.00</b>	-
Strontium Carbonate	\$7.00	\$6.50	\$5.50	\$260.00
<b>Superpax</b>	<b>\$5.00</b>	<b>\$4.50</b>	<b>\$4.00</b>	-
Silicon Carbide powder	\$8.00	\$6.50	-	-
<b>Tin Oxide</b>	<b>\$48.00</b>	<b>\$45.00</b>	<b>\$45.00</b>	-
Titanium Dioxide	\$6.50	\$6.00	\$5.50	\$250.00
<b>Yellow Ochre</b>	<b>\$4.00</b>	<b>\$3.50</b>	<b>\$2.50</b>	<b>\$125.00</b>
Nickel Oxide Black	\$45.00	\$40.00	-	-
<b>Nickel Oxide Green</b>		-	-	-
Molochite 30-80mesh (porcelain grog)	\$35.00	-	-	-
<b>Molochite 200 mesh (porcelain grog)</b>	<b>\$38.00</b>	-	-	-

## 10# STANDARD PACKAGING

	<u>1-4 LBS</u>	<u>5-9 LBS</u>	<u>10+ LBS</u>	<u>50 LBS</u>
<b>Zinc Oxide</b>	<b>\$6.50</b>	<b>\$5.75</b>	<b>\$5.50</b>	<b>\$250.00</b>
Zircopax	\$7.00	\$6.00	\$6.00	\$275.00
<b>3110 Ferro Frit</b>	<b>\$5.00</b>	<b>\$4.50</b>	<b>\$4.00</b>	<b>\$175.00</b>
3124 Ferro Frit	\$4.00	\$3.50	\$3.25	\$125.00
<b>3134 Ferro Frit</b>	<b>\$4.00</b>	<b>\$3.50</b>	<b>\$3.50</b>	<b>\$150.00</b>
3195 Ferro Frit	\$5.50	\$5.00	\$4.50	\$175.00
<b>3269 Ferro Frit</b>	<b>\$6.00</b>	<b>\$4.50</b>	<b>\$4.00</b>	<b>\$175.00</b>
Macaloid (bentonite)	\$12.00	\$10.00	\$9.00	

Various chemicals not listed \* call for availability

## CORELITE KILN SHELVES CONE 10, ENERGY EFFICIENT AND LIGHTWEIGHT.

CORELITE is a high thermal shock resistant extruded refractory material based on a rich mullite/cordierite composition, suitable to cone 10 firing temperatures. The hollow shelves are available in many shapes and sizes, including: rectangles, rounds, half-rounds, octagons, and decagons. \* Corelite are not recommended for woodfire or raku firings.

<b>KSCL26HMH</b>	<b>26" ROUND HALF SHELVES</b> <b>26" x 5/8 THICK</b>	<b>\$64.00</b>
<b>KSCL21HRF</b>	<b>21" ROUND FULL SHELVES</b> <b>21" x 5/8 THICK</b>	<b>\$80.00</b>
<b>KSCL21HRH</b>	<b>21" HALF ROUND SHELVES</b> <b>21" x 5/8 THICK</b>	<b>\$56.00</b>
<b>KSCL20HRF</b>	<b>20" FULL ROUND SHELVES</b> <b>20" x 5/8 THICK</b>	<b>\$65.00</b>
<b>KSCL20HRH</b>	<b>20" HALF ROUND SHELVES</b> <b>20" x 5/8 THICK</b>	<b>\$45.00</b>
<b>KSCL15HRF</b>	<b>15" FULL ROUND SHELVES</b> <b>15" x 5/8 THICK</b>	<b>\$50.00</b>
<b>KSCL1516HMH</b>	<b>8 SIDE FULL SHELVES (octagon)</b> <b>15" x 16" x 5/8 THICK</b>	<b>\$50.00</b>
	<b>13" FULL ROUND SHELVES (SOLID)</b> <b>cone 6 : 13" x 5/8 THICK</b>	<b>\$30.00</b>
<b>KSCL1224F</b>	<b>RECTANGLE SHELVES</b> <b>24" x 12" x 1" THICK</b>	<b>\$58.00</b>
<b>KSCL1122M</b>	<b>RECTANGLE SHELVES</b> <b>22" x 11" x 1" THICK</b>	<b>\$64.00</b>



### ^10 1 1/2 square

KILN POST 1.5"  
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### SIZE HEIGHT

1/2"  
1"  
2"  
3"  
4"  
5"  
6"  
7"  
8"  
9"  
10"  
11"  
12"

### QTY to 11

\$2.90  
\$3.00  
\$3.50  
\$3.75  
\$4.00  
\$4.50  
\$5.00  
\$5.60  
\$6.00  
\$6.50  
\$6.75  
\$7.50  
\$8.00

### 12+

\$2.61  
\$2.70  
\$3.15  
\$3.38  
\$3.60  
\$4.05  
\$4.50  
\$5.04  
\$5.40  
\$5.85  
\$6.08  
\$6.75  
\$7.20

## REFRACTORIES

## 50+ bricks

## under 50 bricks

<b>2300°F Insulation Brick (9" x 4 ½" x 2 ½")</b>	<b>\$6.00</b>	<b>\$6.50</b>
<b>2600°F Insulation Brick (9" x 4 ½" x 2 ½")</b>	<b>\$7.00</b>	<b>\$7.50</b>
<b>Hard Brick (9" x 4 ½" x 2 ½"), 2700 degree</b>	<b>\$7.00</b>	<b>\$7.50</b>
<b>Soap Brick 2.5" x 2.25" x 9"</b>	<b>\$6.00</b>	<b>\$6.00</b>

<b>Inswool FIBER Blanket 8 lb.</b>	<b>per sq foot</b>	<b>\$5.00</b>
<b>(rolls are 1" thick and 4' wide)</b>		
<b>FULL ROLL 25' X 4"X 1" THICK</b>		
<b>Rubbing brick 6" x 3"</b>		<b>\$30.00</b>

<b>ORTON LRB LARGE CONES (50 PER BOX)</b>	<b>\$18.00</b>
<b>ORTON SRB SMALL CONES (50 PER BOX)</b>	<b>\$13.00</b>
<b>ORTON BRB SMALL BARS (50 PER BOX)</b>	<b>\$14.00</b>

<b>DUAL INPUT DIGITAL PYROMETER (TYPE K) WITH THERMOCOUPLE</b>	<b>\$165.00</b>
<b>DUAL INPUT EXTENSION WIRE &amp; PLUG</b>	<b>\$24.00</b>

<b>THERMOCOUPLE REPLACEMENT 6"</b>	<b>\$25.00</b>
<b>THERMOCOUPLE REPLACEMENT 8"</b>	<b>\$25.00</b>
<b>THERMOCOUPLE 12" WITH BLOCK</b>	<b>\$30.00</b>
<b>THERMOCOUPLE 6" WITH BLOCK AND WIRE</b>	<b>\$30.00</b>
<b>THERMOCOUPLE 14" REPLACEMENT</b>	<b>\$34.00</b>
<b>THERMOCOUPLE SLEEVE PROTECTOR</b>	<b>\$32.00</b>
<b>THERMOCOUPLE WIRE</b>	<b>\$2.00/ Foot</b>
<b>THERMOCOUPLE BLOCK ONLY</b>	<b>\$12.00</b>

<b>HIGH TEMPERATURE WIRE</b>	<b>Per foot</b>	<b>\$2.50</b>
<b>PEEP HOLE PLUGS</b>	<b>\$6.50</b>	
<b>HYDROMETER LARGE</b>	<b>\$35.00</b>	
<b>HYDROMETER SMALL</b>	<b>\$26.00</b>	
<b>ELEMENT CORNER PINS</b>	<b>\$6.00</b>	
<b>KILN SITTER CONE REST</b>	<b>\$12.00</b>	
<b>KILN RELAY - BLACK</b>	<b>\$30.00</b>	
<b>KILN RELAY (DELTRON)</b>	<b>\$42.00</b>	
<b>SENSING ROD 8"</b>	<b>\$13.00</b>	