

**Stoneware Clay**

	<u>50 lbs</u>	<u>100+</u>	<u>250+</u>	<u>500+</u>	<u>1000+</u>	<u>2000+</u>
	<b>price per 100 #</b>					
<b>GoldArt cone 4-10 buff stoneware &amp; Goldart With grog cone 4-10</b>	<b>\$36.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$48.00</b>	<b>\$46.00</b>	<b>\$44.00</b>
Smooth throwing clay popular with area schools						
<b>DSM (Reitz)3.5% or 7.0% grog cone 6-10</b>	<b>\$36.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$48.00</b>	<b>\$46.00</b>	<b>\$44.00</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>\$36.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$48.00</b>	<b>\$46.00</b>	<b>\$44.00</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>\$36.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$48.00</b>	<b>\$46.00</b>	<b>\$44.00</b>
A great smooth throwing body, Great for woodfire, oxidation						
<b>MTM 5% grog cone 4-7</b>	<b>\$36.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$48.00</b>	<b>\$46.00</b>	<b>\$44.00</b>
Toothy red stoneware. Rich, dark brown at higher cone.						

**Earthenware Clay**

<b>Redart or Redart with grog cone 04-06</b>	<b>\$36.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$48.00</b>	<b>\$46.00</b>	<b>\$44.00</b>
A smooth terracotta body suitable for all forming techniques						
<b>STND105 ^06- ^04</b>	<b>\$38.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$50.00</b>	<b>\$48.00</b>
Standard Ceramics white earthenware						

**Specialty Clays**

<b>Raku 17% grog cone 10</b>	<b>\$36.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$48.00</b>	<b>\$46.00</b>	<b>\$44.00</b>
Formulated for the Raku process and suitable for sculptural work.						
<b>RAKU III smooth w/Kyanite ^ 10</b>	<b>\$36.00</b>	<b>\$56.00</b>	<b>\$54.00</b>	<b>\$50.00</b>	<b>\$48.00</b>	<b>\$46.00</b>

**Porcelain Clay**

<b>EPK Porcelain cone 10</b>	<b>\$40.00</b>	<b>\$60.00</b>	<b>\$56.00</b>	<b>\$52.00</b>	<b>\$50.00</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>		
Traditional porcelain body good for throwing and hand building.						
<b>Paoli Bclay cone 5-10 white</b>	<b>\$40.00</b>	<b>\$70.00</b>	<b>\$66.00</b>	<b>\$64.00</b>	<b>\$62.00</b>	<b>\$60.00</b>
smooth porcelain- stoneware clay body						

**Continental Clays Available**

	<u>50lbs</u>	<u>100+</u>	<u>250</u>	<u>500</u>	<u>1000</u>	<u>2000</u>
Grolleg Porcelain ^ 8-10	50 lbs	-	-	-	-	-
Mid-Fire white ^ 4-7	50 lbs	\$42.00	\$72.00	\$70.00	\$66.00	-
High-Fire white ^ 6-10	50 lbs	-	-	-	-	-
Low- Fire white ^06-4	50 lbs	\$38.00	\$64.00	\$60.00	\$60.00	\$54.00
B-Clay Porcelain-stoneware ^ 5-10	50 lbs	\$48.00	\$84.00	\$80.00	\$74.00	\$70.00
Mid-rng oxidation w/mang ^ 4-8	50 lbs	\$38.00	\$64.00	\$60.00	\$60.00	\$54.00
Buff stoneware with ochre ^ 6-10	50 lbs	-	-	-	-	-

# PAOLI CLAY COMPANY, INC.

	<u>Packaging</u>	<u>50-250</u>	<u>300+</u>	<u>1000+</u>	<u>4000</u>
		price per 100 #	price per 100#		
<b>DRY CLAY</b>					
Goldart Buff Firing Stoneware	50 lbs. sack	\$40.00	\$38.00	\$36.00	\$34.00
Redart Red Firing Earthenware	50 lbs. sack	\$40.00	\$38.00	\$36.00	\$34.00
United 401 Stoneware (Yellow Banks)	50 lbs. sack	\$40.00	\$40.00	\$38.00	\$36.00
Kentucky-Stone Stoneware	50 lbs. sack	\$40.00	\$38.00	\$36.00	\$34.00
Roseville Stoneware	50 lbs. sack	\$40.00	\$40.00	\$36.00	\$36.00
Salt Lick Stoneware	50 lbs. sack	\$40.00	\$40.00	\$36.00	\$36.00
<b>BALL CLAYS</b>					
Kentucky Old Mine #4 Ball Clay	50 lbs. sack	\$40.00	\$38.00	\$36.00	\$32.00
Tennessee #10 Ball Clay (light colored)	50 lbs. sack	\$40.00	\$38.00		
Sagger XX	50 lbs. sack	\$40.00	\$38.00	\$36.00	\$34.00
KT #1-4 (slip casting)	50 lbs. sack	\$40.00	\$38.00	\$36.00	\$34.00
<b>FIRE CLAYS</b>					
Hawthorn Bond FireClay, 50 mesh	50 lbs. sack	\$40.00	\$38.00	\$36.00	\$34.00
Cedar Heights Bonding Clay, 50 mesh	50 lbs. sack	\$40.00	\$38.00	\$36.00	\$34.00
<b>GROGS</b>					
Grog 35 Mesh (coarse)	50 lbs. sack	\$44.00	\$40.00	\$38.00	--
Grog 60 Mesh (fine)	50 lbs. sack	\$44.00	\$40.00	\$38.00	--
Silica Sand	50 lbs. sack	\$24.00	\$22.00	\$20.00	--
Molochite 30-80mesh (porcelain grog)	55 lbs. Sack	\$300.00	-	-	--
Molochite 200 mesh (porcelain grog)	55 lbs. Sack	\$325.00	-	-	--
<b>FILLERS</b>					
Kyanite, 100 Mesh	100 lbs. sack	\$90.00	-	-	--
Kyanite, 48 Mesh	100 lbs. sack	\$95.00	\$90.00	\$85.00	--
Kyanite, 35 Mesh	100 lbs. sack	\$90.00	-	-	--
<b>KAOLINS</b>					
Edgar Kaolin, EPK	50 lbs. sack	\$60.00	\$56.00	\$52.00	--
#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	-	--
<b>PLASTERS</b>					
Moulding Plaster, Sunflower	50 lbs. sack	\$54.00	\$50.00	\$47.00	\$44.00
(waste molds, sculpting, back-up mold)					
Pottery Plaster K-60	50 lbs. sack	\$54.00	\$50.00	\$47.00	\$44.00
(press molds, slip casting, wedging surfaces)					
Densite K-5 extremely hard low porosity for casting, sculpting, case molds	50 lbs.sack				\$64.00

# PAOLI CLAY COMPANY, INC.

## 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>\$110.00</b>	<b>20 lb. carton</b>	<b>\$50.00</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>
<b>Feldspar, Custer (Potash)</b>	<b>Call for availability</b>			
<b>Feldspar, Soda (Minspar 200)</b>	<b>50 lb. sacks</b>	<b>\$22.00</b>	<b>20 lb. carton</b>	<b>\$13.00</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	\$94.00	20 lb. carton	\$44.00
<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	\$28.00	20 lb. carton	\$14.00
<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	\$20.00	20 lb. carton	\$10.00
<b>Volcanic Ash</b>	<b>50 lb. sacks</b>	<b>\$42.00</b>	<b>20 lb. carton</b>	<b>\$20.00</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>\$50.00</b>	<b>PINT</b>	<b>\$10.00</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

**Gum Solution** PINT \$8.00  
(prolongs kiln shelf life and makes glaze drippings easy to remove)

**KILN CEMENT** 1 lbs jar \$15.00  
(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>\$5.00</b>	<b>\$4.50</b>	<b>\$4.00</b>	<b>\$175.00</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>\$5.00</b>	<b>\$4.00</b>	<b>\$4.00</b>	-
Rutile	\$9.00	\$7.50	\$7.00	\$300.00
<b>Light Rutile</b>	<b>\$6.00</b>	<b>\$5.50</b>	<b>\$4.75</b>	-
Strontium Carbonate	\$7.00	\$6.50	\$5.50	\$280.00
<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	\$40.00	\$36.00	-	-
<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	\$3.50	\$2.75	\$2.50	\$85.00
<b>3134 Ferro Frit</b>	<b>\$4.00</b>	<b>\$3.50</b>	<b>\$3.00</b>	<b>\$110.00</b>
3195 Ferro Frit	\$5.50	\$5.00	\$4.50	\$175.00
<b>3269 Ferro Frit</b>	<b>\$3.50</b>	<b>\$2.75</b>	<b>\$2.50</b>	<b>\$85.00</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>\$50.00</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>\$42.00</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>13" FULL ROUND SHELVES (SOLID)</b> <b>cone 6 : 13" x 5/8 THICK</b>	<b>\$50.00</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**

<b>KILN POST 1.5"</b>
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**SIZE HEIGHT**

**QTY to 11**

**12+**

<b>1/2"</b>	<b>\$2.90</b>	<b>\$2.61</b>
<b>1"</b>	<b>\$3.00</b>	<b>\$2.70</b>
<b>2"</b>	<b>\$3.50</b>	<b>\$3.15</b>
<b>3"</b>	<b>\$3.75</b>	<b>\$3.38</b>
<b>4"</b>	<b>\$4.00</b>	<b>\$3.60</b>
<b>5"</b>	<b>\$4.50</b>	<b>\$4.05</b>
<b>6"</b>	<b>\$5.00</b>	<b>\$4.50</b>
<b>7"</b>	<b>\$5.60</b>	<b>\$5.04</b>
<b>8"</b>	<b>\$6.00</b>	<b>\$5.40</b>
<b>9"</b>	<b>\$6.50</b>	<b>\$5.85</b>
<b>10"</b>	<b>\$6.75</b>	<b>\$6.08</b>
<b>11"</b>	<b>\$7.50</b>	<b>\$6.75</b>
<b>12"</b>	<b>\$8.00</b>	<b>\$7.20</b>

**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>\$4.00 per sq foot</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>\$17.00</b>
<b>ORTON SRB SMALL CONES (50 PER BOX)</b>	<b>\$12.50</b>
<b>ORTON BRB SMALL BARS (50 PER BOX)</b>	<b>\$14.00</b>

<b>DUAL INPUT DIGITAL PYROMETER (TYPE</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 WI</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>

**HIGH TEMPERATURE WIRE**

<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>