

Stoneware Clay

	<u>50 lbs</u>	<u>100+</u>	<u>250+</u>	<u>500+</u>	<u>1000+</u>	<u>2000+</u>
	price per 100 #					
GoldArt cone 4-10 buff stoneware & Goldart With grog cone 4-10	\$36.00	\$56.00	\$52.00	\$48.00	\$46.00	\$44.00
Smooth throwing clay popular with area schools						
DSM (Reitz) 3.5% or 7.0% grog cone 6-10	\$36.00	\$56.00	\$52.00	\$48.00	\$46.00	\$44.00
A very good throwing body and sculpting with higher grog. Gas and oxidation						
PGM 3.5% or 7.0% grog cone 6-10	\$36.00	\$56.00	\$52.00	\$48.00	\$46.00	\$44.00
Iron added to a very good throwing body, Toothier than DSM						
Paoli Stone 3.5% or 7.0% grog cone 6-12	\$36.00	\$56.00	\$52.00	\$48.00	\$46.00	\$44.00
A great smooth throwing body, Great for woodfire, oxidation						
MTM 5% grog cone 4-7	\$36.00	\$56.00	\$52.00	\$48.00	\$46.00	\$44.00
Toothy red stoneware. Rich, dark brown at higher cone.						

Earthenware Clay

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

Specialty Clays

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

Porcelain Clay

EPK Porcelain cone 10	\$36.00	\$56.00	\$52.00	\$48.00	\$46.00	\$44.00
Good throwing porcelain made with domestic kaolin.						
Grolleg Porcelain cone 10 white	\$44.00	\$82.00	\$78.00	\$74.00	\$72.00	\$70.00
Traditional porcelain body good for throwing and hand building.						
Paoli Bclay cone 5-10 white	\$40.00	\$70.00	\$66.00	\$64.00	\$62.00	\$60.00
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	\$50.00	\$90.00	\$86.00	\$80.00	\$74.00	\$70.00
Mid-Fire white ^ 4-7	50 lbs	\$40.00	\$62.00	\$58.00	\$56.00	\$52.00	-
High-Fire white ^ 6-10	50 lbs	\$38.00	\$56.00	\$54.00	\$52.00	\$50.00	\$48.00
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	\$40.00	\$76.00	\$74.00	\$68.00	\$68.00	\$66.00
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	\$38.00	\$76.00	\$66.00	\$64.00	\$60.00	-

PAOLI CLAY COMPANY, INC.

PAGE 2 OF 6

	<u>Packaging</u>	<u>50-250</u>	<u>300+</u>	<u>1000+</u>	<u>4000</u>
		<u>price per 100 #</u>	<u>price per 100#</u>		
<u>DRY CLAY</u>					
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
<u>BALL CLAYS</u>					
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
<u>FIRE CLAYS</u>					
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
<u>GROGS</u>					
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	-	-	--
<u>FILLERS</u>					
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	-	-	--
<u>KAOLINS</u>					
Edgar Kaolin, EPK	50 lbs. sack	\$60.00	\$56.00	\$52.00	--
#6 Tile (Georgia Kaolin)	50 lbs. sack	\$72.00	\$68.00	\$68.00	--
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	-	--
<u>PLASTERS</u>					
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.

PAGE 3 OF 6

CHEMICALS

PACKAGING PRICE

PACKAGING PRICE

Alberta Slip	44 lb. sacks	\$96.00	20 lb. carton	\$50.00
Alumina Hydrate	50 lb. sacks	\$60.00	20 lb. carton	\$30.00
Barium Carbonate	55 lb. sacks	\$110.00	20 lb. carton	\$50.00
Bentonite	50 lb. sacks	\$28.00	20 lb. carton	\$14.00
Bone Ash, Crude	50 lb. sacks	\$90.00	20 lb. carton	\$40.00
Cornwall Stone sub	50 lb. sacks	\$125.00	20 lb. carton	\$60.00
Dolomite	50 lb. sacks	\$40.00	20 lb. carton	\$20.00
Feldspar, Custer (Potash)	50 lb. sacks	\$24.00	20 lb. carton	\$14.00
Feldspar, Soda (Minspar 200)	50 lb. sacks	\$22.00	20 lb. carton	\$13.00
Silica, #90 (Clay bodies) 200 mesh	50 lb. sacks	\$22.00	20 lb. carton	\$11.00
Silica, #63 (Glazing) 325 mesh	50 lb. sacks	\$28.00	20 lb. carton	\$14.00
Gillespie Borate (Gerstley substitute)	50 lb. sacks	\$94.00	20 lb. carton	\$44.00
Iron Oxide, Spanish Red	55 lb. sacks	\$75.00	20 lb. carton	\$40.00
Nepheline Syenite #270	50 lb. sacks	\$28.00	20 lb. carton	\$14.00
Pyrophyllite	50 lb. sacks	\$30.00	20 lb. carton	\$14.00
Soda Ash	50 lb. sacks	\$42.00	20 lb. carton	\$20.00
Spodumene	50 lb. sacks	\$300.00	20 lb. carton	\$150.00
Talc Montana slipcasting, glaze	50 lb. sacks	\$20.00	20 lb. carton	\$10.00
Volcanic Ash	50 lb. sacks	\$42.00	20 lb. carton	\$20.00
Whiting, Calcium Carbonate	50 lb. sacks	\$16.00	20 lb. carton	\$8.00
Wollastonite (Vansil W-20)	50 lb. sacks	\$36.00	20 lb. carton	\$18.00

Wax Resist (liquid)	Gallon	\$50.00	PINT	\$10.00
Darvan #7	Gallon	\$60.00	PINT	\$12.00
Sodium Silicate	Gallon	\$42.00	PINT	\$8.00
Suspendaid			PINT	\$8.00
Gum Solution			PINT	\$8.00
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)		

PAOLI CLAY COMPANY, INC.

PAGE 4 OF 6

<u>PRICE / POUND</u>	<u>1-4 LBS</u>	<u>5-9 LBS</u>	<u>10+ LBS</u>	<u>50lbs SACK</u>
Borax (granular)	\$3.50	\$2.75	\$2.25	\$95.00
Chromium Oxide	\$12.00	\$11.00	\$10.00	-
Cobalt Carbonate	\$45.00	\$42.00	\$42.00	-
Cobalt Oxide	\$65.00	\$62.00	\$62.00	-
Copper Carbonate	\$14.00	\$12.00	\$11.00	-
Copper Oxide-Black	\$22.00	\$20.00	\$20.00	-
Copper Oxide-Red	\$22.00	\$20.00	\$20.00	-
Iron Oxide-Black	\$3.00	\$2.50	\$2.00	-
Iron Oxide - Yellow	\$5.00	\$4.50	\$4.00	\$175.00
CMC Gum	\$22.00	\$20.00	\$20.00	-
Lithium Carbonate	\$70.00	\$65.00	\$65.00	-
Magnesium Carbonate	\$9.00	\$8.50	\$8.00	-
Manganese Dioxide, 200 Mesh	\$3.50	\$3.00	\$2.25	\$95.00
Nylon Fiber (Dupont)	\$13.50	\$12.00	\$11.50	-
Petalite	\$3.00	\$2.50	\$2.25	\$120.00
Rutile	\$9.00	\$7.50	\$7.00	\$300.00
Light Rutile	\$6.00	\$5.50	\$4.75	-
Strontium Carbonate	\$7.00	\$6.50	\$5.50	\$280.00
Superpax N/A	\$5.00	\$4.50	\$4.00	-
Silicon Carbide powder	\$8.00	\$6.50	-	-
Tin Oxide	\$48.00	\$45.00	\$45.00	-
Titanium Dioxide	\$6.50	\$6.00	\$5.50	\$250.00
Yellow Ochre	\$4.00	\$3.50	\$2.50	\$125.00
Nickel Oxide Black	\$40.00	\$36.00	-	-
Nickel Oxide Green		-	-	-
Molochite 30-80mesh (porcelain grog)	\$35.00	-	-	-
Molochite 200 mesh (porcelain grog)	\$38.00	-	-	-

10# STANDARD PACKAGING

	<u>1-4 LBS</u>	<u>5-9 LBS</u>	<u>10+ LBS</u>	<u>50 LBS</u>
Zinc Oxide	\$6.50	\$5.75	\$5.50	\$250.00
Zircopax	\$7.00	\$6.00	\$6.00	\$275.00
3110 Ferro Frit	\$5.00	\$4.50	\$4.00	\$175.00
3124 Ferro Frit	\$3.50	\$2.75	\$2.50	\$85.00
3134 Ferro Frit	\$4.00	\$3.50	\$3.00	\$110.00
3195 Ferro Frit	\$5.50	\$5.00	\$4.50	\$175.00
3269 Ferro Frit	\$3.50	\$2.75	\$2.50	\$85.00
Macaloid (bentonite)	\$12.00	\$10.00	\$9.00	

Various chemicals not listed * call for availability

REFRACTORIES

	<u>50+ bricks</u>	<u>under 50 bricks</u>
2300°F Insulation Brick (9" x 4 ½" x 2 ½")	\$6.00	\$6.50
2600°F Insulation Brick (9" x 4 ½" x 2 ½")	\$7.00	\$7.50
Hard Brick (9" x 4 ½" x 2 ½"), 2700 degree	\$7.00	\$7.50
Soap Brick 2.5" x 2.25" x 9"	\$6.00	\$6.00
 Inswool Blanket 8 lb.(rolls are 1" thick and 4' wide)	 \$4.00 per sq foot	
FULL ROLL 25' X 4"X 1" THICK		
 Rubbing brick 6" x 3"	 \$30.00	
 ORTON LRB LARGE CONES (50 PER BOX)	 \$17.00	
ORTON SRB SMALL CONES (50 PER BOX)	\$12.50	
ORTON BRB SMALL BARS (50 PER BOX)	\$14.00	
 DUAL INPUT DIGITAL PYROMETER (TYPE K) WITH THERMOCOUPLE	 \$165.00	
DUAL INPUT EXTENSION WIRE & PLUG	\$24.00	
THERMOCOUPLE REPLACEMENT 6"	\$25.00	
THERMOCOUPLE REPLACEMENT 8"	\$25.00	
THERMOCOUPLE 12" WITH BLOCK	\$30.00	
THERMOCOUPLE 6" WITH BLOCK AND WIRE	\$30.00	
THERMOCOUPLE 14" REPLACEMENT	\$34.00	
THERMOCOUPLE SLEEVE PROTECTOR	\$32.00	
THERMOCOUPLE WIRE	\$2.00/ Foot	
THERMOCOUPLE BLOCK ONLY	\$12.00	
HIGH TEMPERATURE WIRE		
PEEP HOLE PLUGS	\$6.50	
HYDROMETER LARGE	\$35.00	
HYDROMETER SMALL	\$26.00	
ELEMENT CORNER PINS	\$6.00	
KILN SITTER CONE REST	\$12.00	
KILN RELAY - BLACK	\$30.00	
KILN RELAY (DELTRON)	\$42.00	
SENSING ROD 8"	\$13.00	

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.

KSCL26MHM	26" ROUND HALF SHELVES	\$64.00
	26" x 5/8 THICK	
KSCL21HRF	21" ROUND FULL SHELVES	\$62.00
	21" x 5/8 THICK	
KSCL21HRH	21" HALF ROUND SHELVES	\$42.00
	21" x 5/8 THICK	
KSCL20HRF	20" FULL ROUND SHELVES	\$65.00
	20" x 5/8 THICK	
KSCL20HRH	20" HALF ROUND SHELVES	\$42.00
	20" x 5/8 THICK	
KSCL15HRF	15" FULL ROUND SHELVES	\$50.00
	15" x 5/8 THICK	
KSCL1516MHM	8 SIDE FULL SHELVES (octagon)	\$50.00
	15" x 16" x 5/8 THICK	
	13" FULL ROUND SHELVES (SOLID)	\$30.00
	cone 6 : 13" x 5/8 THICK	
KSCL1224F	RECTANGLE SHELVES	\$58.00
	24" x 12" x 1" THICK	
KSCL1122M	RECTANGLE SHELVES	\$64.00
	22" x 11" x 1" THICK	



^10 1 1/2 square

KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"
KILN POST 1.5"

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