

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	\$40.00	\$60.00	\$56.00	\$52.00	\$50.00	
Good throwing porcelain made with domestic kaolin.						
Grolleg Porcelain cone 10 white	\$75.00	\$140.00	\$130.00	\$120.00		
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	-	-	-	-	-
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#		
<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	\$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	-	--
<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.

CHEMICALS

PACKAGING PRICE

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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
Mahavir Potash Feldspar			10 lb. carton	\$15.00
Feldspar, Soda (Minspar 200)	50 lb. sacks	\$30.00	20 lb. carton	\$15.00
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	N/A	20 lb. carton	N/A
Talc Montana slipcasting, glaze	50 lb. sacks	\$20.00	20 lb. carton	\$10.00
Volcanic Ash	50 lb. sacks	\$45.00	20 lb. carton	\$22.00
Whiting, Calcium Carbonate	50 lb. sacks	\$24.00	20 lb. carton	\$12.00
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.

<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	\$5.00	\$4.00	\$4.00	-
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	\$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

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.

KSCL26HMH	26" ROUND HALF SHELVES 26" x 5/8 THICK	\$64.00
KSCL21HRF	21" ROUND FULL SHELVES 21" x 5/8 THICK	\$80.00
KSCL21HRH	21" HALF ROUND SHELVES 21" x 5/8 THICK	\$50.00
KSCL20HRF	20" FULL ROUND SHELVES 20" x 5/8 THICK	\$65.00
KSCL20HRH	20" HALF ROUND SHELVES 20" x 5/8 THICK	\$42.00
KSCL15HRF	15" FULL ROUND SHELVES 15" x 5/8 THICK	\$50.00
KSCL1516HMH	8 SIDE FULL SHELVES (octagon) 15" x 16" x 5/8 THICK 13" FULL ROUND SHELVES (SOLID) cone 6 : 13" x 5/8 THICK	\$50.00 \$30.00
KSCL1224F	RECTANGLE SHELVES 24" x 12" x 1" THICK	\$58.00
KSCL1122M	RECTANGLE SHELVES 22" x 11" x 1" THICK	\$64.00



^10 1/2 square

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SIZE HEIGHT

QTY to 11

12+

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

REFRACTORIES

50+ bricks

under 50 bricks

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 FIBER Blanket 8 lb. (rolls are 1" thick and 4' wide) FULL ROLL 25' X 4"X 1" THICK	\$4.00 per sq foot
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	\$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 WI	\$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