

PAOLI CLAY COMPANY, INC.

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Stoneware Clay

50 lbs 100+ 250+ 500+ 1000+ 2000+

GoldArt cone 4-10 buff stoneware & Goldart With grog cone 4-10 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 40.00

Smooth throwing clay popular with area schools

DSM (Reitz)3.5% or 7.0% grog cone 6-10 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 40.00

A very good throwing body and sculpting with higher grog. Gas and oxidation

PGM 3.5% or 7.0% grog cone 8-10 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 40.00

Iron added to a very good throwing body, Toothier than DSM

Paoli Stone 3.5% or 7.0% grog cone 6-12 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 40.00

A great smooth throwing body, Great for woodfire, oxidation

MTM 5% grog cone 4-7 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 40.00

Toothy red stoneware. Rich, dark brown at higher cone.

Earthenware Clay

Redart or Redart with grog cone 04-06 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 40.00

A smooth terracotta body suitable for all forming techniques

STND105 ^06- ^04 \$34.00 \$56.00 \$ 54.00 \$ 50.00 \$ 48.00 \$ 46.00

Standard Ceramics white earthenware

Specialty Clays

Raku 17% grog cone 10 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 42.00

Formulated for the Raku process and suitable for sculptural work.

RAKU III smooth w/Kyanite ^ 10 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 42.00

Porcelain Clay

EPK Porcelain cone 10 \$30.00 \$52.00 \$ 48.00 \$ 44.00 \$ 42.00 \$ 40.00

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.

Continental Clays Available

			{ PRICE	PER	100	LBS }	
		50lbs	100+	250	500	1000	2000
Low-fire white ^ 06-4	50 lbs	\$ 32.00	\$ 60.00	\$ 56.00	\$ 54.00	\$ 52.00	\$ 50.00
Mid-Fire white ^ 4-7	50 lbs	\$ 32.00	\$ 60.00	\$ 56.00	\$ 54.00	\$ 50.00	\$ 48.00
High-Fire white ^ 6-10	50 lbs	\$ 32.00	\$ 56.00	\$ 54.00	\$ 52.00	\$ 50.00	\$ 48.00
Buff stoneware with ochre ^ 6-10	50 lbs	\$ 32.00	\$ 58.00	\$ 56.00	\$ 54.00	\$ 52.00	\$ 50.00
Mid-rng oxidation w/mang ^ 4-8	50 lbs	\$ 34.00	\$ 56.00	\$ 52.00	\$ 50.00	\$ 48.00	
B-Clay Porcelain-stoneware ^ 5-10	50 lbs	\$ 37.00	\$ 72.00	\$ 68.00	\$ 65.00	\$ 62.00	\$ 60.00
Grolleg Porcelain ^ 8-10	50 lbs	\$ 50.00	\$ 90.00	\$ 86.00	\$ 80.00	\$ 74.00	\$ 70.00

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	<u>Packaging</u>	<u>50-250</u>	<u>300+</u>	<u>1000+</u>	<u>4000</u>
<u>DRY CLAY</u>		price per 100 #		price per 100#	
Goldart Buff Firing Stoneware	50 lbs. sack	\$34.00	\$32.00	\$30.00	\$30.00
Redart Red Firing Earthenware	50 lbs. sack	\$34.00	\$32.00	\$30.00	\$30.00
United 401 Stoneware (Yellow Banks)	50 lbs. sack	\$34.00	\$32.00	\$30.00	\$30.00
Kentucky-Stone Stoneware	50 lbs. sack	\$34.00	\$30.00	\$29.00	\$28.00
Roseville Stoneware	50 lbs. sack	\$38.00	\$35.00	\$34.00	\$34.00
Salt Lick Stoneware	50 lbs. sack	\$38.00	\$35.00	\$34.00	\$34.00

BALL CLAYS

Kentucky Old Mine #4 Ball Clay	50 lbs. sack	\$34.00	\$30.00	\$28.00	\$26.00
Tennessee #10 Ball Clay (light colored)	50 lbs. sack	\$32.00	\$30.00	\$27.00	\$25.00
Sagger XX	50 lbs. sack	\$34.00	\$32.00	\$28.00	\$28.00
KT #1-4 (slip casting)	50 lbs. sack	\$34.00	\$32.00	\$28.00	\$28.00

FIRE CLAYS

Hawthorn Bond FireClay, 50 mesh	50 lbs. sack	\$34.00	\$32.00	\$30.00	\$28.00
Cedar Heights Bonding Clay, 50 mesh	50 lbs. sack	\$33.00	\$32.00	\$30.00	\$28.00

GROGS

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)	\$300.00 /55 lbs. sack				
Molochite 200 mesh (porcelain grog)	\$325.00 /55 lbs. sack				

FILLERS

Kyanite, 100 Mesh	100 lbs. sack	\$60.00	\$60.00		
Kyanite, 48 Mesh	100 lbs. sack	\$64.00	\$60.00		
Kyanite, 35 Mesh	100 lbs. sack	\$60.00	\$60.00		

KAOLINS

EPK (Edgar Plastic Kaolin)	50 lbs. sack	\$44.00	\$40.00	\$38.00	\$36.00
#6 Tile (Georgia Kaolin)	50 lbs. sack	\$50.00	\$46.00	\$44.00	
English Grolleg Kaolin	55 lbs. sack	\$195.00			
Helmer Kaolin	50 lbs. sack	\$70.00	\$65.00		10# \$10
Glomax (Calcined Kaolin)	50 lbs. sack	\$85.00			5# \$15

PLASTERS

Moulding Plaster, Sunflower (waste molds, sculpting, back-up mold)	50 lbs. sack	\$50.00	\$48.00	\$45.00	\$42.00
Pottery Plaster K-60 (press molds, slip casting, wedging surfaces)	50 lbs. sack	\$50.00	\$48.00	\$45.00	\$42.00
Densite K-5 extremely hard low porosity for casting, sculpting, case molds	50 lbs.sack				\$54.00

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	<u>PACKAGING</u>	<u>PRICE</u>	<u>PACKAGING</u>	<u>PRICE</u>
<u>CHEMICALS</u>				
Alberta Slip	44 lb. sacks	\$88.00	20 lb. carton	\$44.00
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	\$75.00	20 lb. carton	\$38.00
Cornwall Stone	50 lb. sacks	\$65.00	20 lb. carton	\$30.00
Dolomite	50 lb. sacks	\$40.00	20 lb. carton	\$20.00
Feldspar, Custer (Potash)	50 lb. sacks	\$19.00	20 lb. carton	\$12.00
Feldspar, Soda (Minspar 200)	50 lb. sacks	\$22.00	20 lb. carton	\$13.00
Silica, #90 (Clay bodies) 200 mesh	50 lb. sacks	\$13.00	20 lb. carton	\$8.50
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	\$19.00	20 lb. carton	\$10.00
Pyrophyllite	50 lb. sacks	\$26.00	20 lb. carton	\$12.00
Soda Ash	50 lb. sacks	\$42.00	20 lb. carton	\$20.00
Spodumene	50 lb. sacks	\$150.00	20 lb. carton	\$70.00
Talc steatite glaze limited stock	50 lb. sacks	\$65.00	20 lb. carton	\$30.00
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

10# STANDARD PACKAGING

1-4 LBS 5-9 LBS 10+ LBS

Zinc Oxide	50 lb. sacks	\$225.00	\$6.00	\$5.50	\$5.00
Zircopax	50 lb. sacks	\$225.00	\$6.00	\$5.50	\$5.00
3110 Ferro Frit	50 lb. sacks	\$100.00	\$4.00	\$3.25	\$3.00
3124 Ferro Frit	50 lb. sacks	\$85.00	\$3.50	\$2.75	\$2.50
3134 Ferro Frit	50 lb. sacks	\$90.00	\$3.50	\$2.75	\$2.75
3195 Ferro Frit	50 lb. sacks	\$125.00	\$4.00	\$3.50	\$3.20
3269 (replaces 3819) Ferro Frit	50 lb. sacks	\$100.00	\$3.50	\$3.20	\$2.90
Macaloid (bentonite)	50 lb. sacks		\$12.00	\$10.00	\$9.00

Various chemicals not listed * call for availability

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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>
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	\$45.00	\$45.00	\$45.00	
Copper Carbonate	\$12.00	\$11.00	\$10.50	
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	\$16.00	\$14.00	\$14.00	
Lithium Carbonate	\$40.00	\$36.00	\$36.00	
Magnesium Carbonate	\$7.00	\$6.50	\$6.00	
Manganese Dioxide, 200 Mesh	\$3.00	\$2.50	\$2.00	\$75.00
Nylon Fiber (Dupont)	\$13.50	\$12.00	\$11.50	
Petalite	\$3.00	\$2.50	\$2.25	\$120.00
Rutile	\$5.25	\$5.00	\$4.50	\$200.00
Light Rutile	\$6.00	\$5.50	\$4.75	
Strontium Carbonate	\$6.50	\$5.75	\$5.25	\$250.00
Superpax N/A	\$5.00	\$4.50	\$4.00	
Silicon Carbide powder	\$8.00	\$6.50	-	
Tin Oxide	\$36.00	\$34.00	\$34.00	
Titanium Dioxide	\$5.00	\$4.75	\$4.50	\$200.00
Yellow Ochre	\$4.00	\$3.50	\$2.50	\$125.00
Nickel Oxide Blackq	\$32.00	-	-	
Nickel Oxide Green	\$35.00	-	-	
Molochite 30-80mesh (porcelain grog)		\$35.00		
Molochite 200 mesh (porcelain grog)		\$38.00		
Wax Resist (liquid)	Gallon	\$50.00	PINT	\$10.00
Darvan #7	Gallon	\$50.00	PINT	\$10.00
Sodium Silicate	Gallon	\$42.00	PINT	\$8.00
Suspendaid			PINT	\$8.00
Gum Solution			PINT	\$8.00
Marx Magic Mender (4oz)			\$13.00	

KILN WASH 4LBS \$22.00
(prolongs kiln shelf life and makes glaze drippings easy to remove)

KILN CEMENT 5LBS \$28.00
(Cracks and chips in kiln refractory can be permanently sealed)

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)	\$15.00	
ORTON SRB SMALL CONES (50 PER BOX)	\$11.00	
ORTON BRB SMALL BARS (50 PER BOX)	\$12.00	
DUAL INPUT DIGITAL PYROMETER (TYPE K) WITH THERMOCOUPLE	\$130.00	
DUAL INPUT EXTENSION WIRE & PLUG	\$24.00	
THERMOCOUPLE REPLACEMENT 6"	\$22.00	
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		
THERMOCOUPLE BLOCK ONLY	\$12.00	
HIGH TEMPERATURE WIRE		
PEEP HOLE PLUGS	\$6.50	
HYDROMETER LARGE	\$35.00	
HYDROMETER SMALL	\$35.00	
ELEMENT CORNER PINS	\$6.00	
KILN SITTER CONE REST	\$12.00	
KILN RELAY	\$30.00	
KILN RELAY (DELTRON)	\$42.00	
SENSING ROD 8"	\$13.00	

CORELITE KILN SHELVES CONE 10, ENERGY EFFICIENT AND LIGHTWEIGHT.

not recommended for woodfire not intended for raku firings

KSCL26HMH	26" ROUND HALF SHELVES	26" x 5/8 THICK	\$56.00
KSCL21HRF	21" ROUND FULL SHELVES	21" x 5/8 THICK	\$62.00
KSCL21HRH	21" HALF ROUND SHELVES	21" x 5/8 THICK	\$42.00
KSCL20HRF	20" FULL ROUND SHELVES	20" x 5/8 THICK	\$62.00
KSCL20HRH	20" HALF ROUND SHELVES	20" x 5/8 THICK	\$42.00
KSCL15HRF	15" FULL ROUND SHELVES	15" x 5/8 THICK	\$42.00
KSCL1516HMH	8 SIDE FULL SHELVES (octagon)	15" x 16" x 5/8 THICK	\$42.00
	13" FULL ROUND SHELVES (SOLID)	cone 6 : 13" x 5/8 THICK	\$30.00
KSCL1224F	RECTANGLE SHELVES	24" x 12" x 1" THICK	\$46.00
KSCL1122M	RECTANGLE SHELVES	22" x 11" x 1" THICK	\$42.00
	SPECIAL ORDER	18" x 18" x 1" THICK	\$60.00
	SPECIAL ORDER	16" x 16" x 1" THICK	\$50.00
	SOLID HALF ROUND	19" X 5/8 THICK	\$36.00
	HIGH ALUMINA (limited supply)	16" x 14" x 3/4" THICK	\$46.00



^10 1 1/2 square

SIZE HEIGHT

0-11

12+

KILN POST 1.5"	1/2"	\$2.35	\$2.12
KILN POST 1.5"	1"	\$2.50	\$2.25
KILN POST 1.5"	2"	\$2.80	\$2.52
KILN POST 1.5"	3"	\$3.15	\$2.84
KILN POST 1.5"	4"	\$3.35	\$3.02
KILN POST 1.5"	5"	\$3.70	\$3.33
KILN POST 1.5"	6"	\$4.90	\$4.41
KILN POST 1.5"	7"	\$4.60	\$4.14
KILN POST 1.5"	8"	\$4.95	\$4.46
KILN POST 1.5"	9"	\$5.40	\$4.86
KILN POST 1.5"	10"	\$5.80	\$5.22
KILN POST 1.5"	11"	\$6.00	\$5.40
KILN POST 1.5"	12"	\$6.60	\$5.94