



## General Safety Using Ceramic Materials

- Please use caution when using ceramic materials. Commercial glazes are labeled as non-toxic or health-caution as determined by their ingredients
- You should wear a respirator when working with dry chemicals such as clay and glaze ingredients, pre-mixed dry glazes, and when spraying glazes
- Don't eat, drink, or smoke when working with glaze chemicals. Wash hands thoroughly with soap and water. Use a damp mop or sponge for clean up.
- Please test clay and glazes before entering production. Raw materials are present in all ceramic glazes and clays, and can cause changes in clays and glazes over time. Our suppliers do their best to ensure a top quality, highly tested product, but individual firing situations, type of kiln, etc. can cause changes in your results.
- The following section lists our available dry chemicals and clays - if you need something not listed, please let us know and we will check on availability for you. We sell in 1# increments.
- We also offer advice on recipes and mixing - call us if you need assistance.
- UPS imposes a \$15.00 Hazardous shipping fee on some chemicals. Call for Details.

Most materials are available in 50# bags

	Price per Pound					
	1#	5#	25#	50#	500#	1000#
Alberta Slip - Albany Slip Substitute (44# bag)	3.05	2.50	2.40	2.15	Call	Call
Alumina Hydrate	3.45	2.68	2.16	1.83	1.78	1.68
Alumina Oxide	2.95	1.95	1.68	1.40	1.36	1.32
Barium Carbonate	4.20	3.20	2.20	1.65	1.55	1.50
Barnard Clay Substitute	2.50	1.38	1.18	0.95	Call	Call
Bentonite	2.50	1.18	0.88	0.68	0.61	0.57
Bone Ash	2.65	2.25	2.11	2.00	1.88	1.76
Boric Acid	3.56	2.71	2.47	2.26	Call	Call
Borax	3.05	2.00	1.73	1.40	1.33	1.258
Calcined Kaolin (GLOMAX)	2.70	1.79	1.59	1.34	1.26	1.18
Calcium Carbonate/Whiting	2.50	0.90	0.70	0.61	0.51	0.41
Cina Clay, English Grolleg (55# bag)	2.60	1.86	1.76	1.62	1.53	1.43
Chromium Oxide	16.05	14.62	13.35	12.14	Call	Call
CMC, powdered	18.00	16.09	14.50	12.27	Call	Call
Cobalt Carbonate	58.03 (subject to change)					
Cobalt Oxide	55.69 (subject to change)					
Copper Carbonate	12.90	11.77	10.76	9.84	Call	Call
Copper Oxide Black	14.65	13.35	12.16	11.10	Call	Call
Copper Oxide Red	21.70	19.75	17.90	16.41	Call	Call
Cornwall Stone	2.80	2.30	2.05	1.80	1.35	1.22
Crocus Martis	4.70	4.50	4.25	4.00	Call	Call
Dolomite	2.50	0.98	0.88	0.58	0.43	0.40

# BULK/DRY MATERIALS

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Most materials are available in 50# bags

	Price per Pound					
	1#	5#	25#	50#	500#	1000#
EPK, Edgar Plastic Kaolin	2.50	1.02	0.88	0.69	0.57	0.51
Feldspar, Custer	2.58	1.54	1.03	0.75	0.59	0.55
Feldspar, Potash, G-200	2.58	1.54	1.03	0.75	0.59	0.55
Feldspar, Kona F-4, Soda, NC-4	2.50	1.18	0.98	0.66	0.49	0.46
Fire Clay, Harbinson Walker - AP Green (55# bag)	2.50	1.25	1.10	0.51	Call	Call
Fire Clay, Missouri Hawthorne Bond	2.50	1.28	1.08	0.69	0.59	0.49
Fluorspar	3.05	1.95	1.45	1.24	Call	Call
Frit 3110	3.63	2.75	2.50	1.82	1.72	1.61
Frit 3124	3.11	2.24	2.07	1.77	1.55	1.45
Frit 3134	3.26	2.36	2.21	1.88	Call	Call
Frit 3195	3.81	2.93	2.68	2.01	1.90	1.79
Frit 3269	3.87	2.99	2.74	2.28	2.15	2.02
Georgia Kaolin (TILE 6)	2.50	1.08	0.98	0.72	0.62	Call
Gerstley Borate	2.66	1.66	1.51	1.11	Call	Call
Goldart Fire Clay	2.05	1.05	0.88	0.67	0.57	0.47
Grog, Medium and Coarse	2.50	1.20	1.10	0.84	0.70	0.58
Grog, Fine	2.55	1.25	1.15	0.89	Call	Call
Helmer Kaolin	2.65	1.38	0.98	0.78	Call	Call
Ilmenite Granular	2.95	1.85	1.60	1.35	Call	Call
Ilmenite Powder	5.50	3.50	3.00	2.50	Call	Call
Iron Chromate	2.95	2.10	2.05	1.88	Call	Call
Iron Oxide, Black	6.95	6.28	5.94	5.60	Call	Call
Iron Oxide, Red	5.30	4.10	3.80	3.30	Call	Call
Iron Oxide, Spanish Red	2.85	2.45	2.30	2.09	Call	Call
Iron Oxide, Yellow	5.53	4.51	4.27	4.03	Call	Call
Kryolite/Cryolite	4.60	3.35	2.95	2.74	Call	Call
Kyanite 48 mesh 100# bag	57.80/bag					
KT 1-4 Kentucky Clay	2.50	1.27	0.97	0.77	0.58	0.37
Lithium Carbonate, Powder	29.95	27.95	24.95	20.95	Call	Call
Lithium Carbonate, Granular	46.48	43.48	40.48	34.48	Call	Call
Magnesium Carbonate (55# bag)	6.78	5.78	4.99	4.35	Call	Call
Magnesium Oxide	5.17	4.67	4.17	3.17	Call	Call
Manganese Carbonate	10.27	9.27	8.77	8.26	Call	Call
Manganese Dioxide, 60 Mesh	3.72	2.67	2.44	1.82	Call	Call
Manganese Dioxide, 200 Mesh	3.16	2.15	1.94	1.49	Call	Call
Nepheline Syenite	2.50	0.92	0.82	0.67	0.57	0.49
Nickel Oxide, Black	31.80	29.00	27.00	22.50	Call	Call
Ochre Yellow	4.92	3.90	3.60	3.11	Call	Call
OM4, Kentucky Ball Clay	2.50	0.99	0.79	0.61	0.51	0.41
Petalite	3.72	2.70	2.44	1.96	Call	Call
Plastic Vitrox	2.50	1.27	0.97	0.72	0.68	0.63
Potassium Carbonate	5.10	4.60	4.35	4.10	Call	Call

# BULK/DRY MATERIALS

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Most materials are available in 50# or 55# bags

	<b>Price per Pound</b>					
	<b>1#</b>	<b>5#</b>	<b>25#</b>	<b>50#</b>	<b>500#</b>	<b>1000#</b>
Pyrophyllite	2.50	1.27	0.97	0.77	0.57	0.42
Redart	2.50	1.25	0.75	0.58	0.53	0.48
Rutile, Powder	4.93	3.85	3.50	2.95	1.89	1.76
Silica	2.50	1.55	1.05	0.74	0.61	0.55
Silicon Carbide Powder	9.77	7.72	6.72	5.60	Call	Call
Soda Ash	2.50	1.46	1.31	0.97	0.91	0.81
Spodumene	4.98	3.98	2.78	2.65	2.51	2.18
Strontium Carbonate	3.55	2.80	2.25	1.95	Call	Call
XX Sagger Ball Clay	2.50	0.88	0.68	0.45	Call	Call
Talc	2.50	0.98	0.83	0.71	Call	Call
Tennessee #5	2.50	0.85	0.65	Call	Call	Call
Tennessee #10	2.50	0.90	0.70	Call	Call	Call
Tile Clay #6 (GEORGIA KAOLIN)	2.50	1.08	0.98	0.72	0.62	Call
Tin Oxide	32.00	29.00	26.00	23.00	Call	Call
Titanium Dioxide (55# bag)	6.50	5.50	5.00	4.27	Call	Call
Umber, Raw	2.50	2.00	1.85	1.50	Call	Call
Umber, Burnt	5.58	4.50	4.12	3.80	Call	Call
Volcanic Ash (pumice)	3.00	1.66	1.36	1.16	Call	Call
Wollastonite	2.50	1.08	0.93	0.51	0.48	0.46
Zinc Oxide	6.00	4.75	4.28	4.00	3.21	3.12
Zircopax	5.10	3.66	3.31	2.76	Call	Call