



1-888-822-1982

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Lawrence, Kansas

Bulk material and moist clay weights may be combined for the maximum price break. This does not apply to weighed out chemicals in less than full bag quantities.

PRICE PER POUND

TYPE OF CLAY	CODE	CLAY	BAG WEIGHT	FULL BAG	500#	2000#	5000#
Ball Clays	BUSGP	#1 SGP Ball Clay	50#	22¢	21¢	20¢	19¢
	BUFHC	Foundry Hill Creme	50#	19¢	18¢	17¢	16¢
	BUKT	KT #1-4 Ball Clay	50#	22¢	21¢	20¢	19¢
	BUOM4	OM-4 Ball Clay	50#	21¢	20¢	19¢	18¢
	BUXX	**XX Sagger	50#	22¢	21¢	20¢	19¢
Feldspars	BUCUSTER	Custer Feldspar (potash)	50#	24¢	23¢	22¢	21¢
	BUKONA	Kona F-4 Feldspar (soda)	50#	38¢	37¢	36¢	35¢
	BUNC4	NC-4 Feldspar (soda)	50#	30¢	29¢	28¢	27¢
Fireclays	BUHAWTH	**Hawthorn Fireclay (35 mesh)	100#	22¢	21¢	20¢	19¢
	BU50MHAWTH	**Hawthorn Fireclay (50 mesh)	100#	25¢	24¢	23¢	22¢
	BUCHFIRE	**Cedar Heights Fireclay (50 mesh)	50#	25¢	24¢	23¢	22¢
Silicas (Flints)	BUSILICA45	Sil-Co-Sil 45 (325 mesh Silica/Flint)	50#	28¢	27¢	26¢	25¢
	BUSILICA90	Sil-Co-Sil 90 (200 mesh Silica/Flint)	50#	24¢	23¢	22¢	21¢
	BUSHOT	Silica Shot	100#	19¢	18¢	17¢	16¢
Stoneware Clays	BUGOLDART	Goldart	50#	25¢	24¢	23¢	22¢
	BUROSE	**Roseville	50#	31¢	30¢	29¢	28¢
Red Shale Clays	BURANGER	**Ranger Red	50#	28¢	27¢	26¢	25¢
	BUREDART	Redart	50#	26¢	25¢	24¢	23¢
Grogs	BUGROG10MF	Flint Grog, coarse (10 mesh)	100#	28¢	27¢	26¢	25¢
	BUGROG30MF	Flint Grog, fine (30 mesh)	100#	28¢	27¢	26¢	25¢
	BUGROG20MP	**Pyrofrac Pyrophyllite Grog (20 mesh)	50#	35¢	34¢	33¢	32¢
Kaolins	BU6TILE	#6 Tile Clay Kaolin	50#	30¢	29¢	28¢	27¢
	BUEPK	E.P.K. Kaolin	50#	29¢	28¢	27¢	26¢
	BUGEORGIA	Georgia Kaolin, DB Float/SAF	50#	30¢	29¢	28¢	27¢
	BUGROLLEG	Grolleg Kaolin (English China Clay)	55#	\$1.05	\$1.02	\$1.01	\$1.00
	BUHELMER	**Helmer Kaolin	50#	53¢	52¢	51¢	50¢
	BUPIONEER	Pioneer Kaolin	50#	30¢	29¢	28¢	27¢
Talcs	BUTALC	Amtal Talc (Texas Talc)	50#	23¢	22¢	21¢	20¢
Others	BUBENT	Bentonite	50#	19¢	18¢	17¢	16¢
	BUCALCARB	Calcium Carbonate (Whiting)	50#	34¢	33¢	32¢	31¢
	BUNEPHSY	Nepheline Syenite	50#	48¢	47¢	46¢	45¢
	BUPYROTROL	Pyrotrol Pyrophyllite	50#	30¢	29¢	28¢	27¢
	BUDOLO	Dolomite	50#	33¢	32¢	31¢	30¢
	BUPLASTER	**USG #1 Pottery Plaster	50#	23¢	22¢	21¢	20¢

***These items are not available in less than a full bag quantity (for example, Roseville, Ranger Red, XX Sagger, etc.) All other bulk dry clays and chemicals in this list are available weighed out in less than full bag weights. The prices for these items are listed on the following Chemicals pages, with different codes to identify them.*

PRICES SUBJECT TO CHANGE WITHOUT NOTIFICATION

CODE	CHEMICAL	1#	5#	10#	25#	FULL BAG
CHSGP	#1 SGP Ball Clay	\$0.85	\$0.65	\$0.55	\$0.45	\$0.22
CH6TILE	#6 Tile Clay Kaolin	\$0.95	\$0.75	\$0.65	\$0.55	\$0.30
CHALBERTA	Alberta Slip *44# BAG*	\$2.15	\$1.95	\$1.85	\$1.75	\$1.55
CHALHYD	Alumina Hydrate	\$1.40	\$1.20	\$1.10	\$1.00	\$0.80
CHALOX	Alumina Oxide	\$2.35	\$2.15	\$2.05	\$1.95	\$1.75
CHTALC	Amtal Texas Talc	\$0.85	\$0.65	\$0.55	\$0.45	\$0.23
CHSGP	Ball Clay, #1 SGP	\$0.85	\$0.65	\$0.55	\$0.45	\$0.22
CHKT	Ball Clay, KT #1-4	\$0.85	\$0.65	\$0.55	\$0.45	\$0.22
CHOM4	Ball Clay, OM-4	\$0.85	\$0.65	\$0.55	\$0.45	\$0.21
CHBARIUM	Barium Carbonate *55# BAG*	\$2.00	\$1.80	\$1.70	\$1.60	\$1.40
CHBARNARD	Barnard/Blackbird Slip (substitute)	\$1.20	\$1.00	\$0.90	\$0.80	\$0.60
CHBENT	Bentonite	\$0.85	\$0.65	\$0.55	\$0.45	\$0.19
CHCUOXBLK	Black Copper Oxide	\$8.65	\$8.45	\$8.35	\$8.25	\$8.05
CHIRONBLK	Black Iron Oxide	\$1.20	\$1.00	\$0.90	\$0.80	\$0.60
CHBONEDI	Bone Ash, Di-Calcium (natural)	\$1.85	\$1.65	\$1.55	\$1.45	\$1.25
CHBONETRI	Bone Ash, Tri-Calcium (synthetic)	\$2.90	\$2.70	\$2.60	\$2.50	\$2.30
CHBORAX	Borax, granular	\$1.60	\$1.40	\$1.30	\$1.20	\$1.00
CHBORICACID	Boric Acid	\$1.50	\$1.30	\$1.20	\$1.10	\$0.90
CHUMBER	Burnt Umber	\$2.65	\$2.45	\$2.35	\$2.25	\$2.05
CHCALCARB	Calcium Carbonate (whiting)	\$1.00	\$0.80	\$0.70	\$0.60	\$0.34
CHCHROME	Chromium Oxide, green 1/2# = \$5.50	\$8.25	\$8.25	\$8.25	\$8.25	\$8.25
CHCMC	CMC Gum 1/2# = \$5.25	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00
CHCOBALTCARB	Cobalt Carbonate 1/2# = \$13.50	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00
CHCOBALTOXIDE	Cobalt Oxide 1/2# = \$20.00	\$38.00	\$38.00	\$38.00	\$38.00	\$38.00
CHCUCARB	Copper Carbonate *55# BAG*	\$8.00	\$7.80	\$7.70	\$7.60	\$7.40
CHCUOXBLK	Copper Oxide, black	\$8.65	\$8.45	\$8.35	\$8.25	\$8.05
CHCUOXRED	Copper Oxide, red	\$6.80	\$6.60	\$6.50	\$6.40	\$6.20
CHCORN	Cornwall Stone *55# BAG*	\$2.20	\$2.00	\$1.90	\$1.80	\$1.60
CHCUSTER	Custer Feldspar (potash)	\$0.90	\$0.70	\$0.60	\$0.50	\$0.24
CHBONEDI	Di-Calcium Bone Ash (natural)	\$1.85	\$1.65	\$1.55	\$1.45	\$1.25
CHDOLO	Dolomite	\$0.95	\$0.75	\$0.65	\$0.55	\$0.33
CHEPK	E.P.K. Kaolin	\$0.95	\$0.75	\$0.65	\$0.55	\$0.29
CHCUSTER	Feldspar, Custer (potash)	\$0.90	\$0.70	\$0.60	\$0.50	\$0.24
CHG200	Feldspar, G200 (potash)	\$1.00	\$0.80	\$0.70	\$0.60	\$0.40
CHKONA	Feldspar, Kona F-4 (soda)	\$1.00	\$0.80	\$0.70	\$0.60	\$0.38
CHNC4	Feldspar, NC-4 (soda)	\$0.95	\$0.75	\$0.65	\$0.55	\$0.30
CHSILICA90	Flint, 200 mesh (Silica 90)	\$0.90	\$0.70	\$0.60	\$0.50	\$0.24
CHSILICA45	Flint, 325 mesh (Silica 45)	\$0.95	\$0.75	\$0.65	\$0.55	\$0.28
CHSHOT	Flint, Shot (Silica Shot) *100# BAG*	\$0.90	\$0.70	\$0.60	\$0.50	\$0.19
CHGROG10MF	Flint Grog (10 mesh) *100# BAG*	\$0.95	\$0.75	\$0.65	\$0.55	\$0.28
CHGROG30MF	Flint Grog (30 mesh) *100# BAG*	\$0.95	\$0.75	\$0.65	\$0.55	\$0.28
CHFHC	Foundry Hill Creme	\$0.85	\$0.65	\$0.55	\$0.45	\$0.19
CHG200	G200 Feldspar (potash)	\$1.00	\$0.80	\$0.70	\$0.60	\$0.40
CHGEORGIA	Georgia Kaolin	\$0.95	\$0.75	\$0.65	\$0.55	\$0.30
CHGB	Gerstley Borate (limited supply)	\$1.50	\$1.30	\$1.20	\$1.10	\$0.90
CHGILBOR	Gillespie Borate	\$1.50	\$1.30	\$1.20	\$1.10	\$0.90
CHGROG10MF	Grog, Flint (10 mesh) *100# BAG*	\$0.95	\$0.75	\$0.65	\$0.55	\$0.28

Chemical prices in the FULL BAG column that are shown in reverse type on an orange background are also shown with larger quantity price breaks on bulk clay price list.

CODE	CHEMICAL	1#	5#	10#	25#	FULL BAG
CHGROG30MF	Grog, Flint (30 mesh) *100# BAG*	\$0.95	\$0.75	\$0.65	\$0.55	\$0.28
CHGROLLEG	Grolleg Kaolin *55# BAG*	\$2.00	\$1.80	\$1.70	\$1.60	\$1.03
CHCMC	Gum, CMC 1/2# = \$5.50	\$8.25	\$8.25	\$8.25	\$8.25	\$8.25
CHVEEGUM	Gum, Veegum-T 1/2# = \$6.75	\$10.70	\$10.50	\$10.40	\$10.30	\$10.10
CHILGRAN	Illmenite, granular	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
CHIRONCHR	Iron Chromite	\$2.10	\$1.90	\$1.80	\$1.70	\$1.50
CHIRONBLK	Iron Oxide, Black	\$1.20	\$1.00	\$0.90	\$0.80	\$0.60
CHIRONRED	Iron Oxide, Red	\$1.20	\$1.00	\$0.90	\$0.80	\$0.60
CHIRONSP	Iron Oxide, Spanish Red *55# BAG*	\$1.50	\$1.30	\$1.20	\$1.10	\$0.90
CHIRONYEL	Iron Oxide, Yellow	\$2.60	\$2.40	\$2.30	\$2.20	\$2.00
CH6TILE	Kaolin, #6 Tile Clay	\$0.95	\$0.75	\$0.65	\$0.55	\$0.30
CHEPK	Kaolin, E.P.K.	\$0.95	\$0.75	\$0.65	\$0.55	\$0.29
CHGEORGIA	Kaolin, Georgia	\$0.95	\$0.75	\$0.65	\$0.55	\$0.30
CHGROLLEG	Kaolin, Grolleg *55# BAG*	\$2.00	\$1.80	\$1.70	\$1.60	\$1.03
CHKONA	Kona F-4 Feldspar (soda)	\$1.00	\$0.80	\$0.70	\$0.60	\$0.38
CHKILNWASH	Kiln Wash	\$1.50	\$1.25	\$1.00	\$1.00	\$1.00
CHKT	KT #1-4 Ball Clay	\$0.85	\$0.65	\$0.55	\$0.45	\$0.22
CHKYANITE	Kyanite, 35 mesh *100# BAG*	\$1.10	\$0.90	\$0.80	\$0.70	\$0.50
CHLB	Laguna Borate	\$1.45	\$1.25	\$1.15	\$1.05	\$0.85
CHLITH	Lithium Carbonate 1/2# = \$5.20	\$8.40	\$8.20	\$8.10	\$8.00	\$7.80
CHMACALOID	Macaloid 1/2# = \$5.25	\$8.50	\$8.30	\$8.20	\$8.10	\$7.90
CHMAGCARB	Magnesium Carbonate Light	\$3.00	\$2.80	\$2.70	\$2.60	\$2.40
CHMANGCARB	Manganese Carbonate 1/2# = \$4.50	\$7.00	\$6.80	\$6.70	\$6.60	\$6.40
CHMANGDIOX	Manganese Dioxide, powdered	\$1.25	\$1.05	\$0.95	\$0.85	\$0.65
CHMANGGRAN	Manganese, Granular (60-80 mesh)	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
CHMOL30	Molochite, 30 mesh *55# BAG*	\$1.90	\$1.70	\$1.60	\$1.50	\$1.30
CHMOL120	Molochite, 120 mesh *55# BAG*	\$1.95	\$1.75	\$1.65	\$1.55	\$1.35
CHMOL200	Molochite, 200 mesh *55# BAG*	\$2.00	\$1.80	\$1.70	\$1.60	\$1.40
CHNC4	NC-4 Feldspar (soda)	\$0.95	\$0.75	\$0.65	\$0.55	\$0.30
CHNEPHSY	Nepheline Syenite	\$1.10	\$0.90	\$0.80	\$0.70	\$0.48
CHNICKCARB	Nickel Carbonate, green 1/2# = \$14.00	\$26.00	\$26.00	\$26.00	\$26.00	\$26.00
CHNICKOX	Nickel Oxide, black 1/2# = \$19.00	\$36.00	\$36.00	\$36.00	\$36.00	\$36.00
CHOCHRE	Ochre, yellow	\$1.55	\$1.35	\$1.25	\$1.15	\$0.95
CHOM4	OM-4 Ball Clay	\$0.85	\$0.65	\$0.55	\$0.45	\$0.21
CHPOTCARB	Pearl Ash (Potassium Carbonate)	\$1.90	\$1.70	\$1.60	\$1.50	\$1.30
CHPET	Petalite, 200 mesh *55# BAG*	\$1.95	\$1.75	\$1.65	\$1.55	\$1.35
CHPV	Plastic Vitrox (PV Clay)	\$1.10	\$0.90	\$0.80	\$0.70	\$0.60
CHPOTCARB	Potassium Carbonate (Pearl Ash)	\$1.90	\$1.70	\$1.60	\$1.50	\$1.30
CHVOLASH	Pumice (Volcanic Ash)	\$0.95	\$0.75	\$0.65	\$0.55	\$0.35
CHPV	PV Clay (Plastic Vitrox)	\$1.10	\$0.90	\$0.80	\$0.70	\$0.60
CHPYROTROL	Pyrotrol (Pyrophyllite)	\$0.95	\$0.75	\$0.65	\$0.55	\$0.30
CHRAKU	Raku Glaze, Crackle Clear	\$1.55	\$1.35	\$1.25	\$1.15	\$0.95
CHRAVENS	Ravenscrag Slip *44# BAG*	\$2.10	\$1.90	\$1.80	\$1.70	\$1.50
CHCUOXRED	Red Copper Oxide	\$6.80	\$6.60	\$6.50	\$6.40	\$6.20
CHIRONRED	Red Iron Oxide	\$1.20	\$1.00	\$0.90	\$0.80	\$0.60
CHREDART	Redart	\$0.90	\$0.70	\$0.60	\$0.50	\$0.26
CHRUTLT	Rutile, Light-tone	\$3.55	\$3.35	\$3.25	\$3.15	\$2.95

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CODE	CHEMICAL	1#	5#	10#	25#	FULL BAG
CHRUTMIL	Rutile, Milled	\$2.50	\$2.30	\$2.20	\$2.10	\$1.90
CHSGP	SGP #1 Ball Clay	\$0.85	\$0.65	\$0.55	\$0.45	\$0.22
CHSILICA45	Sil-Co-Sil 45 Silica (325 mesh Flint)	\$0.95	\$0.75	\$0.65	\$0.55	\$0.28
CHSILICA90	Sil-Co-Sil 90 Silica (200 mesh Flint)	\$0.90	\$0.70	\$0.60	\$0.50	\$0.24
CHSHOT	Silica Shot	\$0.90	\$0.70	\$0.60	\$0.50	\$0.19
CHSILFFF	Silicon Carbide, FFF (triple fine)	\$4.55	\$4.35	\$4.25	\$4.15	\$3.95
CHSILGRAN	Silicon Carbide, granular (60-80 mesh)	\$3.55	\$3.35	\$3.25	\$3.15	\$2.95
CHSODA	Soda Ash	\$1.20	\$1.00	\$0.90	\$0.80	\$0.60
CHIRONSP	Spanish Red Iron Oxide	\$1.50	\$1.30	\$1.20	\$1.10	\$0.90
CHSPOD	Spodumene *55# BAG*	\$2.05	\$1.85	\$1.75	\$1.65	\$1.45
CHSTRONT	Strontium Carbonate	\$1.90	\$1.70	\$1.60	\$1.50	\$1.30
CHSUPERPAX	Superpax	\$2.45	\$2.25	\$2.15	\$2.05	\$1.85
CHTALC	Talc, Amtal (Texas)	\$0.85	\$0.65	\$0.55	\$0.45	\$0.23
CHTIN	Tin Oxide 1/2# = \$13.50	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00
CHTITANIUM	Titanium Dioxide	\$3.75	\$3.55	\$3.45	\$3.35	\$3.15
CHBONETRI	Tri-Calcium Bone Ash (synthetic)	\$2.90	\$2.70	\$2.60	\$2.50	\$2.30
CHUMBER	Umber, Burnt	\$2.65	\$2.45	\$2.35	\$2.25	\$2.05
CHVEEGUM	Veegum-T Gum 1/2# = \$6.75	\$10.70	\$10.50	\$10.40	\$10.30	\$10.10
CHVOLASH	Volcanic Ash (pumice)	\$0.95	\$0.75	\$0.65	\$0.55	\$0.35
CHCALCARB	Whiting (calcium carbonate)	\$1.00	\$0.80	\$0.70	\$0.60	\$0.34
CHWOL	Wollastonite	\$1.40	\$1.20	\$1.10	\$1.00	\$0.80
CHIRONYEL	Yellow Iron Oxide	\$2.60	\$2.40	\$2.30	\$2.20	\$2.00
CHZINC	Zinc Oxide	\$5.60	\$5.40	\$5.30	\$5.20	\$5.00
CHZIRC	Zircopax	\$2.30	\$2.10	\$2.00	\$1.90	\$1.70

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CODE	FRITS (SUBSTITUTES)	1#	5#	10#	25#	FULL BAG
FRIT3110	Ferro Frit 3110	\$2.20	\$2.00	\$1.90	\$1.80	\$1.60
FRIT3124	Ferro Frit 3124 (P-311 & H-90)	\$1.90	\$1.70	\$1.60	\$1.50	\$1.30
FRIT3134	Ferro Frit 3134 (P-54 & H-14)	\$2.00	\$1.80	\$1.70	\$1.60	\$1.40
FRIT3195	Ferro Frit 3195 (P-67 & H-399)	\$2.35	\$2.15	\$2.05	\$1.95	\$1.75
FRIT3269	Ferro Frit 3269 (P-24 & H-259 & Ferro 3819)	\$2.45	\$2.25	\$2.15	\$2.05	\$1.95
FRITP626	Pemco Frit P-626 (Ferro 3289 & H-400)	\$2.25	\$2.05	\$1.95	\$1.85	\$1.65
FRIT3292	Ferro Frit 3292	\$1.90	\$1.70	\$1.60	\$1.50	\$1.30
FRIT5301	Ferro Frit 5301	\$2.60	\$2.40	\$2.30	\$2.20	\$2.00

Frits are a combination of several components that are melted together, then powdered to help incorporate certain chemicals in a more consistent manner, especially when using soluble materials. Frits may be a small percentage of a glaze recipe or a major component. (MP = Melting Point)
Frit 3110 - High alkali frit, high sodium & silica, good body flux, 1400°F MP
Frit 3124 - High boron/lime frit for glaze, high calcium, 1600°F MP

Frit 3134 - High lime borosilicate frit, high calcium, no alumina, 1450°F MP
Frit 3195 - High boron/calcium frit, very fluid, 1800°F MP
Frit 3269 - High boron/sodium frit, suitable for crackle glaze, 1400°F MP
Frit P626 - High barium with boron, 1600°F MP
Frit 3292 - Balanced cone 1 - 5 glaze frit
Frit 5301 - High expansion frit, suitable for crackle glaze, 1500°F MP