

Raw Materials Pricing

MATERIAL	1/2#	1#	5#	10#	50#	100#	500#	1000#	2000#
Alumina Hydrate		3.15	2.10	1.80	1.47	1.31	1.25	1.20	1.10
Alumina Oxide		5.25	4.10	3.75	3.09	2.77	2.65	2.50	2.40
Antimony Oxide		22.15	19.90	18.40	15.50	14.05	13.50	12.70	12.15
Barium Carb, German (55# Bags)		3.05	2.00	1.75	1.43	1.27	1.20	1.14	1.10
Bentonite, HPM 20		2.90	1.85	1.60	1.30	1.15	1.10	1.05	1.00
Bentonite, Ibex		1.50	0.48	0.34	0.23	0.18	0.17	0.16	0.15
Bone Ash		2.65	1.72	1.44	1.26	1.07	1.02		
Borax, Granular		1.90	1.00	0.83	0.65	0.56	0.50		
Boric Acid		2.65	1.70	1.50	1.20	1.05	1.00		
Chrome Oxide		12.90	11.30	10.40	8.75	7.95	7.50		
CMC Powder		16.95	15.00	13.85	11.70	10.60	10.00		
Cobalt Carbonate	36.00	54.00	49.70	46.05	38.95	35.35			
Cobalt Oxide (55# Bags)	36.00	54.00	49.70	46.05	38.95	35.35			
Copper Carbonate		11.75	10.20	9.35	7.85	7.10			
Copper Oxide, Black		13.50	11.80	10.85	9.15	8.27			
Copper Oxide, Red		18.25	16.25	15.00	12.65	11.46			
Cornwall Stone (55# Bags)		3.25	2.15	1.90	1.55	1.45	1.35		
Cryolite (55# Bags)		3.95	2.90	2.65	2.15	1.93	1.87	1.75	1.70
Darvan #7		Pint 6.85	Gallon 34.95						
Dolomite		1.50	0.60	0.46	0.33	0.27	0.26	0.24	0.23
Feldspar, Custer		1.60	0.69	0.55	0.40	0.34	0.33	0.31	0.29
Feldspar, G200 (55# Bags)		1.50	0.86	0.72	0.63	0.53	0.51	0.49	0.46
Feldspar, Minspar 250, NC4		1.55	0.66	0.51	0.38	0.32	0.31	0.29	0.27
Fluospar		2.50	1.60	1.38	1.10	0.98	0.90		
Gerstley Borate		2.25	1.23	1.04	0.82	0.72	0.69	0.66	0.62
Grog 10x18		1.95	1.00	0.83	0.64	0.55	0.53	0.50	0.48
Grog 20MC		1.75	0.84	0.69	0.52	0.44	0.42	0.40	0.38
Grog 20x50		1.95	1.00	0.83	0.64	0.55	0.53	0.50	0.48
Grog 325MC		1.95	1.00	0.83	0.64	0.55	0.53	0.50	0.48
Grog 35MC		1.75	0.84	0.69	0.52	0.44	0.42	0.40	0.38
Iron Chromate		3.15	2.13	1.88	1.54	1.37	1.23		
Iron Oxide 4284		5.00	3.80	3.43	2.84	2.55	2.45	2.34	2.20
Iron Oxide 521		2.90	1.86	1.63	1.32	1.16	1.11	1.07	1.01
Iron Oxide Black		5.00	3.80	3.43	2.84	2.55	2.45		
Iron Oxide Yellow		5.00	3.87	3.50	2.90	2.61	2.50		
Lithium Carb, Fine		46.95	43.00	39.84	33.65	30.56	27.60		
Macaloid - BENTONITE		12.30	10.67	9.82	8.25	7.47	8.25		
Magnesium Carb (55# Bags)		5.95	4.77	4.33	3.60	3.25	3.05	2.93	2.81
Magnesium Sulphate		2.60	1.62	1.41	1.13	1.00	0.95		
Magnetite, Granular		1.60	0.74	0.60	0.45	0.38	0.36		
Manganese Carb		7.95	6.63	6.04	5.07	4.60	4.35	4.13	4.00
Manganese Dioxide		2.25	1.33	1.15	0.92	0.80	0.77	0.73	0.69
Mullite 100m		2.05	1.15	0.96	0.76	0.66	0.63	0.60	0.57
Mullite 35m		2.00	1.10	0.94	0.74	0.64	0.61	0.58	0.55
Nepheline Syenite A270		1.65	0.78	0.64	0.48	0.41	0.39	0.37	0.35
Nickel Carbonate, Green (44# Bags)		19.70	17.62	16.27	13.70	12.43	11.50		

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Nickel Oxide, Black	19.15	28.70	26.00	24.10	20.33	18.45	17.65		
Ochre, Yellow		4.50	3.46	3.12	2.59	2.32	2.03		
Petalite		3.90	2.87	2.57	2.12	1.90	1.83	1.75	
Potassium Carbonate		4.55	3.47	3.14	2.60	2.33	2.23	2.10	2.02
Pumice		1.75	0.87	0.72	0.55	0.47	0.45	0.43	
Pyrophyllite Pyrax ABB		1.50	0.55	0.45	0.33	0.28	0.25	0.24	0.23
Rutile, Ceramic		8.30	6.95	6.35	5.32	4.80	4.50		
Sand, Cal 12						0.13	0.12	0.11	0.10
Sand, Cal 30						0.13	0.12	0.11	0.10
Sand, Cal 60M						0.14	0.13	0.12	0.11
Sand, F65						0.20	0.19	0.18	0.17
Silica 200 US90 100#		1.70	0.63	0.47	0.32	0.26	0.25	0.24	0.22
Silica 325 US53		1.80	0.84	0.68	0.51	0.43	0.41	0.39	0.37
Silica Imsil A-25		2.35	1.24	1.04	0.81	0.70	0.67	0.63	
Soda Ash		2.00	1.08	0.91	0.71	0.62	0.59	0.55	0.53
Sodium Bicarbonate		1.95	1.05	0.89	0.69	0.60	0.57	0.54	0.52
Sodium Silicate		Pint 2.25		Gallon 11.00					
Spodumene		4.90	3.45	3.08	2.53	2.50	2.25	2.08	1.88
Strontium Carbonate		3.00	2.03	1.79	1.46	1.30	1.03		
Talc, Pioneer 2882/C98		1.50	0.55	0.42	0.29	0.24	0.23	0.22	0.20
Tin Oxide	18.75	29.90	27.15	25.12	21.20	19.24	18.50	17.37	16.65
Titanium Dioxide		5.30	4.19	3.80	3.15	2.83	2.70	2.56	2.46
Umber, Burnt		5.25	4.09	3.70	3.07	2.76	2.65	2.49	2.40
Vermiculite		4 Cubic Foot Bag	23.95						
Whiting MW325		1.50	0.51	0.37	0.25	0.20	0.19	0.18	0.17
Wollastonite W20		1.60	0.75	0.61	0.46	0.39	0.37	0.36	0.34
Wollastonite W30		1.75	0.83	0.68	0.51	0.44	0.42	0.39	0.37
Zinc Oxide		4.95	3.83	3.45	2.87	2.58	2.33	2.23	
Zinc Oxide Calcined		8.75	6.95	5.91	4.73	4.03	3.85		
Zircopax+ / Ultrox (55# Bags)		4.70	3.62	3.27	2.70	4.30	2.19	2.10	

BALL CLAY	1/2#	1#	5#	10#	50#	100#	500#	1000#	2000#
Dresden		1.50	0.55	0.42	0.30	0.24	0.22	0.21	
Excel II		1.50	0.54	0.41	0.29	0.23	0.22	0.21	0.20
KY Special		1.50	0.57	0.43	0.31	0.25	0.20	0.22	0.21
OH #5		1.50	0.54	0.41	0.29	0.23	0.22	0.21	0.20
OH M-23		1.50	0.57	0.43	0.31	0.25	0.23	0.22	0.21
OM-4		1.50	0.57	0.43	0.31	0.25	0.23	0.22	0.21
Taylor		1.50	0.54	0.41	0.29	0.23	0.22	0.21	0.20
Tenn #1 SGP		1.50	0.57	0.43	0.31	0.25	0.22	0.21	0.20
TI-21		1.50	0.54	0.41	0.29	0.23	0.22	0.21	0.20
Todd Lite		1.50	0.57	0.43	0.31	0.25	0.20	0.22	0.21
XX Sagger		1.50	0.57	0.43	0.31	0.25	0.23	0.22	0.21

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FIRE CLAY	1/2#	1#	5#	10#	50#	100#	500#	1000#	2000#
Goldart		1.70	0.80	0.65	0.49	0.41	0.39	0.37	0.36
Greenstripe		1.50	0.42	0.30	0.19	0.15	0.14	0.13	0.12
Hawthorn Bond 40		1.50	0.60	0.47	0.33	0.28	0.27	0.25	0.24
IMCO 400		1.50	0.55	0.41	0.29	0.23	0.22	0.21	0.20
Lincon 60		1.50	0.41	0.28	0.18	0.14	0.13	0.12	0.11

KAOLIN	1/2#	1#	5#	10#	50#	100#	500#	1000#	2000#
#6 Tile		1.60	0.71	0.57	0.43	0.36	0.34	0.32	0.39
EPK		1.60	0.71	0.57	0.43	0.36	0.35	0.33	0.31
Grolleg (55# Bags)		2.50	1.75	1.32	1.05	0.93	0.89	0.84	0.80
lone		1.50	0.45	0.30	0.20	0.16	0.15	0.14	0.13
McNamee		1.50	0.55	0.42	0.30	0.24	0.23	0.22	0.21

MISC CLAY	1/2#	1#	5#	10#	50#	100#	500#	1000#	2000#
Alberta Slip (44# Bags)		2.50	1.55	1.35	1.10	0.95	0.90	0.86	0.81
Barnard		2.15	1.80	1.60	1.28	1.22	1.18	1.10	1.06
PV Clay		1.50	0.59	0.46	0.33	0.27	0.26	0.25	0.23

RED CLAY	1/2#	1#	5#	10#	50#	100#	500#	1000#	2000#
Carbondale		1.50	0.55	0.41	0.28	0.23	0.22	0.21	0.20
Newman Red		1.50	0.40	0.29	0.19	0.16	0.14	0.13	0.12
Redart		1.65	0.71	0.57	0.42	0.35	0.33	0.31	0.30

FRIT	1/2#	1#	5#	10#	50#	100#	500#	1000#	2000#
Frit CC279		4.60	3.50	3.25	2.68	2.40	2.28	2.16	
Frit 3110		3.40	2.36	2.16	1.75	1.56	1.48	1.40	
Frit 3124		3.10	2.09	1.90	1.52	1.35	1.30	1.23	
Frit 3134		3.35	2.32	2.11	1.71	1.52	1.44	1.38	
Frit 3195		3.65	2.59	2.36	1.93	1.73	1.64	1.55	
Frit 3269		4.00	2.95	2.71	2.23	1.99	1.89	1.80	
Frit 3278		3.50	2.48	2.26	1.84	1.64	1.56	1.48	

PLASTER	Water Weight / 100#				50#	100#	500#	1000#	2000#
USG #1	70#				0.36	0.30	0.28	0.27	0.26
Ceramical	40#				0.59	0.51	0.48	0.46	0.44
Hydrocal-B11	44#				0.71	0.61	0.58	0.55	0.53
Hydrocal White	45#				0.49	0.41	0.40	0.38	0.37
Hydrostone	32#				0.56	0.48	0.46	0.44	0.42
Puritan	66#				0.54	0.46	0.44	0.42	0.40
Ultracal 30	38#				0.68	0.59	0.56	0.53	0.51