
CONE 10 Glazes (Reduction)

Chun Blue	5682		Callenwolde
Kona F-4	2724	47.9%	
Dolemite	568	10.0%	
Zinc Oxide	114	2.0%	
Gertsley Bor.	341	6.0%	
Kaolin	227	4.0%	
Whiting	173	3.0%	
Silica	1535	27.1%	
Rutile	+227	+4.0%	
Copper Carb	+ 45	+0.8%	

Temple White	5009		Callenwolde
Dolemite	1081	21.5%	
Kaolin	1149	22.8%	
Whiting	127	2.5%	
Silica	1022	20.4%	
G-200	1630	32.5%	
Zircopax	+500	+10.0%	
Bentonite	+100	+2.0%	

Ferguson	4685		Callenwolde
Kona F-4	2170	46%	
Dolomite	695	15%	
Kaolin	1040	22%	
Whiting	435	9%	
Bone Ash	345	8%	
Tin Oxide	+215	+5%	
Bentonite	+100	+2%	

Iron Oxide(red)	+25	+0.5%	(Ferguson Yellow)
Iron Oxide(red)	+100	+2%	(Ferguson Red)

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Shino	4950		Callenwolde
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Kona F-4	920	18.6%
Spodumene	760	15.4%
Soda Ash	200	4.0%
Neph Syn	2250	45.3%
Ball Clay	820	16.7%
Bentonite	+50	1.0%

Porcelain Shino 4950 Polly's

Spodumene	1500	30%
Kaolin	250	5%
Soda Ash	400	8%
Neph Syn	1950	39%
Ball Clay	850	17%
Bentonite	+1%	+1%

Carbon Trap 5000 Callenwolde

G-200	2400	48.0%
Spodumene	2000	40.0%
Kaolin	335	6.7%
Soda Ash	265	5.3%

Temmoku 6129 Callenwolde

Zinc Oxide	136	2.2%
Kaolin	590	9.6%
Whiting	999	16.3%
Silica	1317	21.5%
G-200	2633	43.0%
Iron Oxide(red)	454	7.4%

Celedon Base (1 2 3 4 Celedon Base) Callenwolde

Kaolin	10	10%
Whiting	20	20%
Silica	30	30%
G-200	40	40%

Iron Oxide(red)	+0.2	+0.2	(Blue	Celedon)
Iron Oxide(red)	+0.4	+0.4	(Green	Celedon)

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Mamo	4805			Callenwolde
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Dolemite	935	19%		
Kaolin	1165	24%		
Whiting	235	5%		
G-200	2235	48%		
Albany Slip	235	4%		

Bentonite	+100	+2%		
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Shaver's Orange	5845			Callenwolde
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Kona F-4	2894	50%		
Kaolin	1362	23%		
Whiting	1192	20%		
Mag Carb	227	4%		
Bone Ash	170	3%		

Iron Oxide(red)	+227	+4%		
Rutile	+227	+4%		

Austic White	5686			Callenwolde
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G-200	1989	35%		
Dolomite	1135	20%		
Whiting	173	3%		
Kaolin	1308	23%		
Silica	1081	19%		

Plum	3141			Chastain Park
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Cornwall Stone	1328	42%		
Dolomite		141	5%	
Zinc Oxide	30	1%		
Whiting	352	11%		
Kaolin	426	14%		
Silica	864	27%		

Iron Oxide(red)	+360	+11%		
Bentonite		+60	+ 2%	

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Spodumene	4036		Chastain Park
G200	1200	30%	
Spodumene	800	20%	
Dolomite	896	22%	
Kaolin 1000	25%		
Whiting 140	3%		
Tin Oxide	+202	+5%	
Bentonite	+81	+2%	

New White	5520		Chastain Park
G200	2940	53%	
Kaolin 1200	22%		
Whiting	240	4%	
Dolomite	1140	21%	
Zircopax	+480	+9%	
Bentonite	+120	+2%	

Buttery White	5051		Chastain Park
Neph Syn	574	11%	
Dolomite	185	4%	
Kona F4	2000	40%	
Kaolin 1021	20%		
Talc	1271	25%	
Zircopax	+500	+10%	

Sang-De-Boeuff (Ox Blood)	2420		MaryAnn Wienberg-Benson
Frit 3134	355	14.6%	
Neph Syn	350	14.5%	
Whiting	155	6.5%	
Gerst Borate	70	2.9%	
OM-4	135	5.6%	
Silica	610	25.1%	
G-200	625	25.8%	

Dolemite 120 5.0%

Copper Carb +30 +1.2%

Tin Oxide +20 +0.8%

Iron Oxide +40 +1.7%

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Turner Base 6350 Tom Turner
(Clear)

Ball Clay(OM4) 1000 15.7%

Whiting 1000 15.7%

Silica 1850 29.1%

Kona F4 2500 39.4%

Iron Oxide(red) +130 +2.0% (Light Celedon)

Iron Oxide(red) +315 +5.0% (Olive Green)

Iron Oxide(red) +500 +7.9% (Ripe Olive)

Shiny White 5049 Chastain Park

Neph Syn 574 11.4%

Dolemite 185 3.7%

Kona F4 2000 39.6%

Kaolin 1021 20.2%

Talc 1270 25.2%

Zircopax +500 +9.9%

Oil Spot Black 3000 Chastain Park

G-200 2010 67.0%

Dolemite 150 5.0%

Whiting 180 6.0%

Kaolin 150 5.0%

Silica 510 17.0%

Iron Oxide(red) +240 +8.0%

Cobalt Carb +60 +2.0%

Persimmon 391.8 Callenwolde

Kaolin	22.4	5.7%
Whiting	28	7.1%
Silica	84	21.5%
G-200	196	50.0%
Bone Ash	39	10.0%
Talc	22.4	5.7%

Iron Oxide(red) +50 +12.8%

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CONE 6 Glazes (Oxidation)

Lizella Sealer 4534 Cone 6-9

Gertsley Borate	2382	52.5%
Kaolin	950	21.0%
Silica	1202	26.5%
Zircopax	+482	+10.6%

Black 300

Barnard Slip	250	83.3%
G-200	50	16.7%
Manganese Oxide	+35	+11 %
Iron Oxide(red)	+25	+8 %
Cobalt Oxide	+15	+5 %

Stan's Glaze (White/Clear)

Gerstley Bora.	50%
Neph Syn.	50%

Tin Oxide	+10% (White)

Cushing's Base

Whiting	20%
Frit 3124	25%
Neph Syn.	25%
Kaolin	15%
Silica	15%

Zircopax +10% | Cushing's White

Copper Carb +2%

Cobalt Carb +2%

Rutile +5%

| Blue Spruce

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Jennie's Jade

G-200 38.1

Barium Carb 19.0

Kaolin 9.6

Silica 9.5

Gerstley Bor. 9.5

Zinc Oxide 9.4

Copper Carb +4.9

Zakin Green

Neph Syn 30

Wollanstonite 20

Ball Clay 20

Gerstley Bor. 10

Barium Carb 10

Zircopax 10

Copper Carb +4 | Dk Green

Copper Carb +1 |

Rutile +4 | Speckled Lt Green

Hafner's Clear

Gerstley Bor. 50

Silica 33

Kaolin 17

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Slips |

Porcelain Slip 1000

(Also Known As Reitz Slip)

Kaolin	600	60%
G-200	150	15%
Silica	150	15%
Ball Clay	100	10%
ZircoPax	+70	+7%

Rutile	+10	Honey
Iron Oxide(red)	+5	Warm Brown
Cobalt Carb	+2	Blue
Chrome Oxide	+3	Green
Copper Carb	+5	Green

Polly's White 2000
Slip

Silica	600	30%
Neph Syn	500	25%
Kaolin	400	20%
Ball Clay	400	20%
Borax	100	5%
Bentonite	+40	+2%

Jim's Slip 260

Rutile	100	38.5%
Iron Oxide(red)	100	38.5%
Gerstley Bor.	60	23.0%

White Engobe 7

Gerstley Bor.	1	15%
Kaolin	4	57%
Silica	2	28%