

Arbuckle



Walter's Majolica

| | |
|-----------|----|
| frit 3124 | 30 |
| frit 3195 | 20 |
| frit 3134 | 20 |
| neph sy | 14 |
| EPK | 2 |
| zircopax | 12 |
| bentonite | 2 |

Emmett's White Base

| | |
|----------------------------------|----|
| neph sy | 20 |
| gerstley borate | 30 |
| frit 3195 | 30 |
| EPK | 10 |
| flint | 10 |
| plastic vitrox or Cornwall stone | 15 |
| bentonite | 2 |
| + opacifier | |

Majolica (M.J./Andrea) 04

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|---------------|----|
| frit 3124 | 77 |
| whiting | 7 |
| Kona F-4 spar | 14 |
| EPK | 2 |
| Superpax | 15 |
| + Bentonite | 1 |
| + Epsom Salts | .2 |

Overglaze colors: 50% stain or oxide, 50% frit 3124, .2 Epsom salts, 1 tsp. Sta Flo liquid starch.

Cochrane Majolica:CM 11/90

Matthias's Majolica cone 05

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|-----------|--------|
| Frit 3124 | 83.34% |
| ball clay | 8.33 |
| EPK | 8.33 |

| | |
|----------|-------|
| + rutile | 1.11% |
| Zircopax | 11.11 |

Wichita Doo-Dah Majolica

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|-----------|------|
| frit 3124 | 73.3 |
| ball clay | 6.6 |
| flint | 13.3 |
| zircopax | 6.6 |

Cone 6 Majolica

| | |
|-----------------|-------|
| gerstley borate | 20.68 |
| neph sy | 16.29 |
| EPK | 11.34 |
| whiting | 19.52 |
| flint | 32.16 |
| zircopax | 25 |

Add CMC gum to glaze if needed to harden the surface. Reported to fit cone 10 porcelain fired to cone 6. Use 50 stain/50 frit over. Add CMC or liquid starch for better brushing.

Shiny Clear

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|-----------------|----|
| gerstley borate | 55 |
| EPK | 30 |
| flint | 15 |

Batz Clear

| | |
|-------------|-------|
| frit 3124 | 86.21 |
| EPK | 10.35 |
| barium carb | 3.45 |
| bentonite | 4. |

for amber + 7% burnt umber

Lee's 03 Clear

| | |
|---------------|----|
| gerstley bor. | 26 |
| neph sy | 20 |
| frit 3124 | 30 |
| lithium carb | 4 |
| kaolin | 10 |
| flint | 10 |

Good color response. Tends to craze.

Val's Clear: frosty thicker

| | |
|-----------------|----|
| frit 3195 | 30 |
| gerstley borate | 30 |
| neph sy | 20 |
| EPK | 10 |
| flint | 10 |
| Cornwall stone | 15 |
| bentonite | 2 |

Deep Alkaline Turq. Glaze

| | |
|------------------|----|
| frit 3195 | 19 |
| frit 3110 | 57 |
| gerstley borate | 10 |
| EPK kaolin | 9 |
| flint | 10 |
| copper carbonate | 5 |
| bentonite | 2 |

May run if very thick.

03-04 Base Slip (white)

| | |
|-----------|----|
| ball clay | 40 |
| kaolin | 20 |
| neph sy | 15 |
| talc | 15 |
| frit 3124 | 10 |