

## GILL MAIOLICA WHITE CONE 05 GLAZE

Frit 3124	100	5000
Colemanite	4	200
Kaolin (EPK)	15	750
Zircopax (17.5%)	21	1050
Bentonite (25)	3	150

## OSTERMANN MAIOLICA WHITE CONE 05 Glaze

Frit 3124	60	1200
Frit 3195	10	200
Ball Clay (OM4)	6.5	130
Kaolin (EPK)		
Silica	4	80
Whiting	2	40
Zircopax	11	240

## ARBUCKLE MAIOLICA WHITE CONE 05 Glaze

*(whitest)*

Frit 3124	58	2320
F-4 Feldspar	20	800
Kaolin (EPK)	2	80
Neph Sye	7	280
Tin	5	200
Zircopax	10	400
Bentonite	2	80

Δ06-04

Use Gerstley Borate instead of Colemanite

## White Maiolica Glaze

wet-mixed, please  
(an Andrea Gill recipe)

"Maiolica" class  
instructor: Farraday  
Newsome

		Batch	
Frit 3124	100	5000	
Colemanite (Gerstley Borate)	4	200	
EPK	15	750	
Zircopax	20	1200	← change
Bentonite 2%*	2.9	143	
		$2.9 \times 50 = 145$	

$20 \times 50 = 1000$

New Glaze has 12% Zircopax - too thin I think

Base Glaze (dry-mixed only, please)  
is same as above but without zircopax;  
to use for colored glazes

\*Dry mix bentonite in with other materials before adding water  
or it will glomb up on you.

Cream Pink  
6001 - 8%  
20 Zirco  
Cream Cobalt Blue  
2% - Cobalt Oxide  
20 - Zirco  
Cream Light Blue  
8% - 6373  
20% Zirco  
Cream Light Green  
1:1:6242 : GB  
Clear Rutile Glaze  
3% Rutile  
Clear Violet  
6304 - 8%  
20 - Zirco  
Cream Hazel  
6126 - 8%  
20 - Zirco  
Cream Violet  
6304 - 8%  
20 - Zirco  
Clear Dark Blue  
2% Cobalt Oxide  
Cream Light Green  
8% 6242  
Clear Chestnut  
8% - 6101  
Cream Orange  
6027 - 8%  
20% Zirco

Yellow Wash  
1:2-6433:GB  
6450  
Bermuda Green  
Wash  
1:2-6242:GB  
Copper Wash  
1:1 Cu:GB  
Iron Wash  
extra cont.  
1:1 Fe:GB  
Teal Wash  
6371:GB  
1:4  
Black Wash  
2:3 1:2  
6600:GB  
Light Wash  
1:2 6373:GB  
Rutile Wash  
1:4 Rutile:GB  
Cobalt Rutile  
1:1:4 GB  
Cornflower Blue Na  
6306:GB  
1:3  
Iron Wash  
1:1 Fe:GB  
Copper-Rutile Wash  
1:1.3 parts frit 3124  
Copper-Iron Wash  
1:1:2 frit 3124  
Cobalt Wash Co<sup>2+</sup>oxide:GB

Clear Δ05 Base for Colored  
Glazes to use on Δ05  
Maiolica (White)

gram = .002 lbs

Frit - 5,000g = 10 lbs  
3124

Colemanite - 200g = .40 lbs (buy 1 lb.)

EPK (kaolin) - 750g = 1½ lbs (buy 2 lbs)

Bentonite - 150g = .30 lbs (buy 1 lb.)

dry mix; makes ½ large bucket dry

• for "clear" colors: add (usually)  
8% stain

[for dark blue, add 2% Cobalt  
Oxide]

• for "creamy" colors: also add  
20% Zircopax  
in addition to 8% stain

# Majolica

## Clears

Clear Orange 6027 8% <sup>the MAC</sup>  
Clear Green 8%  
Clear Yellow 6450-8%  
Clear Hazelnut 6126-8%  
Clear Pink 6001-8%  
Maximine - 6300 (Very Dark Blue)  
Clear  
Clear Lobster  
8% 6026  
Clear Red Glaze  
8% Blue Heron (6088?)  
Clear Dark Blue  
2% Cobalt Oxide  
Light Blue  
6376-8%  
Clear Yellow-Green  
8% 6236

## Creams

Green Lobster 6026  
8% stain 20% Zirco  
Green Chestnut  
6106-8% 20% Zirco  
Cream Yellow  
8% - 6433  
20- Zirco  
Cream Yellow-Green  
8% 6236  
25% Zirco  
Rutile Glaze - 3% in White Glaze

## Bases

Pinnell Clear  
Black Glaze  
8%-6600  
(Very) White -  
20% Zirco

## Washes

Black Stain Wash  
2:3, 6609:GB  
Copper Wash  
Manganese Wash  
~~Rutile~~  
Violet Wash  
1:4 6304:GB  
Tangerine Wash  
1:2 6027:GB  
Lobster Wash 1:2  
6026:GB  
Red Wash 1:1  
Blue Heron Red:GB  
Alpine Wash 1:2  
6001:GB