









## NEW STONEWARE GLAZES 2020













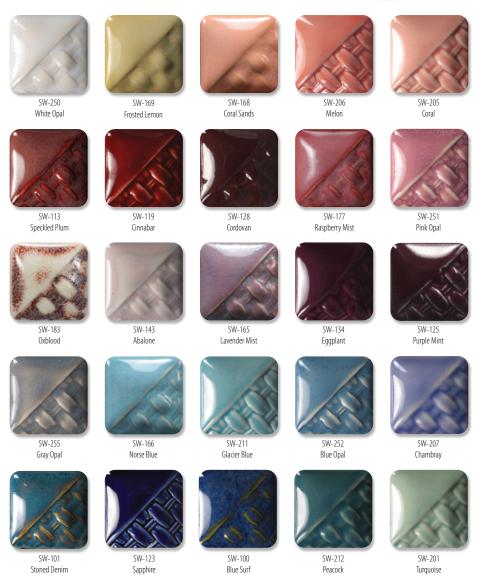
All Mayco Stoneware glazes are dinnerware safe when used according to the manufacturer's directions, except where noted by the "Not Dinnerware Safe" icon. 🞧

### **STONEWARE** CLASSIC

Stoneware glazes offer the depth, sophistication and reliability to artists working from mid-range to highfire temperatures. Many glazes will break over textures, revealing secondary colors and shades. The choice of clay body, thickness of glaze application, firing process and temperature will affect the fired results.



SW-180 Desert Dusk SW-128 Cordovan



# SW-167 Sand & Sea

Emerald

Green Opal





SW-184 Speckled Toad





**STONEWARE** MATTE



Alabaster



those that create interesting color variation as they move and break. Application thickness is key to making mattes work for you.

SW-120 Northern Woods



Green Tea



Smoke



Olivine









SW-138 Lemon Meringue



Pink Matte

SW-136 Lilac Matte Weathered Blue



Frost Blue









Copper Float

SW-204

Amber Topaz



Maycoshino



Tiger's Eye



Copper Ore

SW-203

Root Beer



Copper Jade

SW-172

Macadamia

Rusted Iron

SW-111

Wrought Iron

Blue Matte





Capri Blue



Chartreuse Matte



Wintergreen

CLASSIC & MATTE TIPS

- · Mayco Glazes are user-friendly in application, layering and firing.
- Used alone, stoneware glazes produce beautiful color variations; one coat will allow the clay body to show through the glaze and two to three coats deepen the color.
- SW-136 Weathered Blue, SW-137 Storm Gray, and SW-138 Lemon Meringue are unique glazes that change in appearance with number of glaze coats. One coat will display more color while additional coats will increase mottling and white variegation.



SW-166 Norse Blue over SW-168 Coral Sands

SW-124





SW-173 Amber Quartz

Antique Brass

SW-164

Satin Patina





Leather

SW-137

Storm Gray

Matte Maycoshino





Black Walnut



SW-142

Gray Matte

Lava Rock



SW-140 Black Matte

### **STONEWARE** CRYSTAL



Midnight Rain



Robin's Eaa



Honeycomb



SW-118 Sea Salt



Aurora Green



Moonscape



Lime Shower



Celadon Bloom



Olive Float



Blue Splatterware



Indigo Rain



Shipwreck



SW-155 Winter Wood



SW-156 Galaxy



Blue Hydrangea



**Enchanted Forest** 



Sandstone



Muddy Waters



Desert Dusk

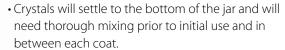




Night Moth

### CRYSTAL **TIPS**





- Apply two to three coats using a fan or hake brush. While the glaze is wet, use your brush to redistribute crystals to achieve balanced coverage. Overapplication of the crystals can cause pinholing or running.
- Avoid placing crystals near the bottom third of a vertical piece as they may cause additional movement during firing.

### **STONEWARE** GLOSS

Stoneware Gloss glazes can be used in design, all over coverage and are the ideal product for intermixability at mid-range temperatures. The integrity of your design will remain unchanged as these glazes are incredibly stable and will not move or combine with surrounding colors.





SW-501 White Gloss

SW-506

Bright Blue Gloss



SW-502 Yellow Gloss

SW-510

Blue Gloss



SW-503 Orange Gloss

SW-507

Bright Green Gloss



Red Gloss







SW-509 Dark Green Gloss

SW-508 Black Gloss

### **STONEWARE** CLEAR





Matte Clear



Mayco Stoneware Clear Glazes will preserve and enhance the surface of your work.

### CLEAR TIPS

- SW-001 Clear is formulated to reach high fire temperatures up to cone 10.
- SW-002 Matte Clear fires to a satin matte finish at cone 5/6 and will become more satin at cone 10.
- SW-004 Zinc-Free Clear is designed for use on products containing chrome-based pigments to ensure that you will get a smooth and clear surface.

### **STONEWARE** SPECIALTY

Stoneware specialty glazes were developed for special effects and surface depth.













SW-406 Dark Magma

### CRACKLE TIPS

SW-149 Crackle White and SW-003 Crackle Matte Clear are developed for mid-range firing temperatures where a fine crackle pattern will develop with 2-3 coats. To highlight the crackle pattern, after firing, wipe black acrylic or ink over the ware and wipe off, allowing the ink to fill the cracks.

### MUDCRACK TIPS

Light Magma

SW-403 White Mudcrack and SW-404 Black Mudcrack were developed to create a highly-texture raised and cracked surface. The thicker the application, the more textured the surface. Mudcrack can be directly applied to bisqueware or in combination with other mid-range glazes.

### MAGMA TIPS

SW-405 Light Magma and SW-406 Dark Magma were developed to create a rough, cratered surface. The thicker the application, the more textured the surface will be. Magma can be directly applied to bisqueware or in combination with other mid-range glazes.

Visit MaycoColors.com for additional application details and tips.



SW-403 White Mudcrack over SW-505 Purple Gloss

### WORKING WITH FLUX

SW-401 Light Flux and SW-402 Dark Flux are flowing glazes intended for use with other stoneware glazes to enhance movement, promote reactions and add interesting effects. Apply 2-3 coats under or over another mid-range glaze to bring about "hidden colors".



Light Flux (over SW-119 Cinnabar)



Dark Flux (over SW-119 Cinnahar

## CONF 6 RESULTS



















SW-401 Light Flux over SW-128 Cordovan

SW-401 Light Flux over SW-209 Charcoal

SW-402 Dark Flux over SW-172 Macadamia

### CONF 10 RESULTS















SW-401 Light Flux over SW-108 Green Tea

SW-402 Dark Flux over SW-165 Lavender Mist

### **STONEWARE** WASH

Mayco Stoneware Washes are a multi-purpose product with limitless possibilities. These washes can be used alone for staining techniques or with any glaze from low-fire (cone 05/06), mid-range (cone 5/6), and up to cone 10. They are beautiful in oxidation or reduction and can expand the glaze palette for an artist or teacher. Mayco Stoneware Washes are highly concentrated metallic glaze colorants formulated for ease of use and versatility. Mayco Stoneware Washes are not dinnerware safe when used alone.













Iron Wash

Rutile Wash

Manganese Wash

Copper Wash

Cobalt Wash

### WASH TIPS

- Formulated for ease of use and brushability.
- Washes can be applied in a variety of ways, but are often painted into textured areas and wiped away on the higher surface to accentuate the texture.
- Can be fired from cones 06 10

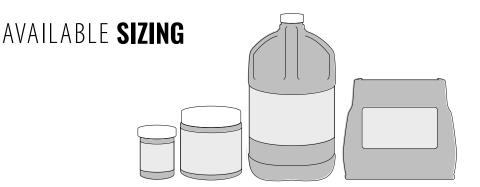


### **Get Inspired**

Explore ideas, draw inspiration, or choose your next project from our extensive library.

Visit MaycoColors.com to access our Project Library.





	4 oz.	Wide mouth pt.	1 gal.	5 lbs. dry
Classic		√		√
Matte		√		√
Crystal		√		√
Gloss		√		√
Clear		√	√	
Specialty	√ (Flux only)	√		√ (Magma only)
Wash	√			

### Dry Glazes

Use Mayco Stoneware Dry glazes (SDs) for fast dipping and layering, creating natural flowing effects. Fine and uniform particle size and a thorough dry mixing process make Mayco Stoneware Dry glaze consistency so perfect that sieving is optional. Available in 5 lbs. bags with volume pricing available. Contact your Mayco Distributor for details.

Visit MaycoColors.com for additional resources.

### Stoneware Glaze Assortment Kits

Mayco Stoneware Glaze Assortment Kits offer a variety of colors, finishes and endless possibilities for glaze combinations. The kits are value priced in sets of six wide mouth pint jars and are perfect for the studio or classroom.

Visit MaycoColors.com for available Stoneware kits.

### LOW-FIRE GLAZES AT MID-RANGE

Artists can incorporate and combine other Mayco products with Stoneware glazes at mid-range (cone 5/6) temperatures. Cone 6 color performance can be found on the left side of the low-fire glaze label. Visit MaycoColors.com for more information on low-fire glazes at mid-range.

#### Stroke & Coat®

Many Stroke & Coat® glazes perform well at mid-range. Darker colors such as red, orange, yellow, blue and green may darken compared to their cone 06 results. Lighter colors such as tan, purple and pink will fade.



SC-33 Fruit of the Vine and SC-29 Blue Grass trailed under SW-143 Abalone

#### Jungle Gems™

Jungle Gems™ glazes perform at midrange for very interesting results. Crystals will have additional movement at higher temperatures and will act more as a blending agent.



CG-992 Mint Chip over SW-144 Lava Rock

#### Elements™

Many Elements<sup>™</sup> and Elements<sup>™</sup> Chunkies create beautiful effects when used with stoneware at mid-range. Elements™ will be guite fluid and move during the firing process so keep away from the bottom of the ware.



EL-149 Lavender Flower over SW-110 Oyster and SW-134 Eggplant on the rim

#### **Designer Liner**

Designer Liner enables artists to achieve crisp, non-moving linework from cones 06 - 6 temperatures. To ensure sharpness in line quality, use a non-moving translucent or clear glaze over the top of Designer Liner.



SG-401 Black Designer Liner, SW-119 Cinnabar and SW-001 Clear

### STONEWARE GLAZE **COMBINATIONS**

Artists can achieve incredible finishes with a simple combination of two glazes. Visit MaycoColors.com for more Stoneware glaze combinations and inspiration.

### CONF 6 **RESULTS**









SW-184 Speckled Toad over SW-151 Olive Float



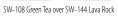




SW-177 Raspberry Mist over SW-154 Shipwreck



















SW-504 Red Gloss over SW-116 Robin's Egg

### STONEWARE GLAZE **COMBINATIONS**

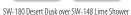
Artists can achieve incredible finishes with a simple combination of two glazes. Visit MaycoColors.com for more Stoneware glaze combinations and inspiration.

### CONE 10 **RESULTS**













SW-184 Speckled Toad over SW-154 Shipwreck







SW-177 Raspberry Mist over SW-153 Indigo Rain





SW-108 Green Tea over SW-128 Cordovan





SW-121 Smoke over SW-155 Winter Wood





SW-501 White Gloss over SW-154 Shipwreck

### Stoneware Glazes at Cone 10

Mayco Stoneware glazes are intended for use at cone 5/6, but many are also pleasing and stable at cone 10 oxidation, reduction or other alternative atmospheric firing conditions. Always test prior to use.



CONE 10 RESULTS

### **STONEWARE** CLASSIC



SW-250 White Opal



SW-169 Frosted Lemon



Coral Sands







Speckled Plum



Cinnabar



Cordovan



Raspberry Mist



Pink Opal





SW-143



Lavender Mist



Eggplant



Purple Mint



SW-255 Gray Opal



Norse Blue



SW-211 Glacier Blue



SW-252 Blue Opal



Chambray

----- CONE 10 RESULTS

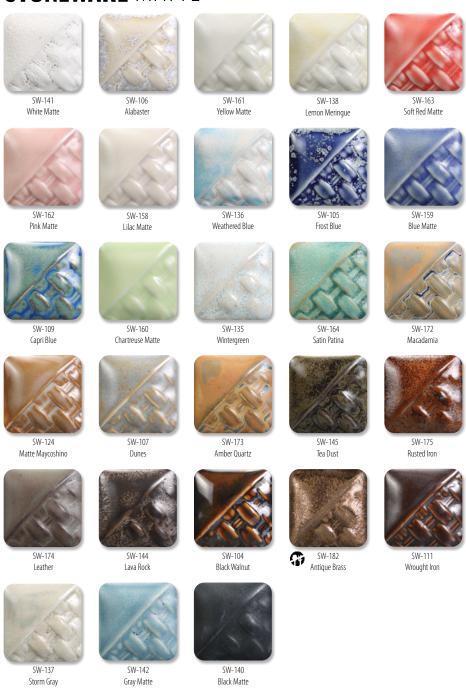
#### SW-123 SW-100 SW-212 SW-201 Stoned Denim Sapphire Blue Surf Turquoise Peacock SW-184 SW-167 Sand & Sea Green Opal Green Tea Smoke Speckled Toad SW-210 SW-120 SW-131 SW-110 SW-127 Oyster Olivine Birch Emerald Northern Woods SW-130 SW-122 SW-204 SW-112 SW-203 Root Beer Amber Topaz Maycoshino Tiger's Eye Copper Jade SW-178 SW-132 SW-133 SW-209 Copper Float Mirror Black Fool's Gold Copper Ore Charcoal

The choice of clay body, thickness of glaze application, firing process and temperature will affect the fired results. Due to variability, we recommend testing prior to application to artwork.

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### **STONEWARE** MATTE



SW-180 Desert Dusk over SW-107 Dunes

CONE 10 RESULTS CONE 10 RESULTS

### **STONEWARE** CRYSTAL



SW-115 Midnight Rain



SW-116 Robin's Egg



SW-117 Honeycomb



SW-118 Sea Salt



Aurora Green



SW-146



Moonscape



SW-148 Lime Shower



SW-150 Celadon Bloom



SW-151 Olive Float



Blue Splatterware



SW-153 Indigo Rain



SW-154



SW-155 Winter Wood



SW-156 Galaxy



SW-170 Blue Hydrangea



SW-171 Enchanted Forest



SW-176 Sandstone



Muddy Waters



SW-180 Desert Dusk



SW-181 Night Moth

### **STONEWARE** GLOSS



SW-501 White Gloss



SW-502 Yellow Gloss



SW-503 Orange Gloss



SW-504 Red Gloss



SW-505 Purple Gloss



SW-506 Bright Blue Gloss



Blue Gloss



Bright Green Gloss

SW-509

Dark Green Gloss



SW-508 Black Gloss

### **STONEWARE** CLEAR



Clear



SW-002 Matte Clear



SW-004 Zinc-Free Clear

### **STONEWARE** SPECIALTY



Crackle White



SW-003 SW-003 Crackle Matte Clear



SW-403 White Mudcrack



6 Black Mudcrack



Light Magma



Light Flux (over SW-119 Cinnabar)



Dark Flux (over SW-119 Cinnabar)

### **STONEWARE** WASH

Stoneware Wash is Not Dinnerware Safe when used alone.



Dark Magma

Iron Wash



SW-302 Rutile Wash



Manganese Wash



Copper Wash



6 Cobalt Wash



# De<mark>signer Lin</mark>er

Use this versatile product to create fine detail with lines, dots and letters.



# FUNDAMENTALS® Underglaze

Vibrant color, highly versatile and a staple for ceramic artists.





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MC-434E 3/20

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