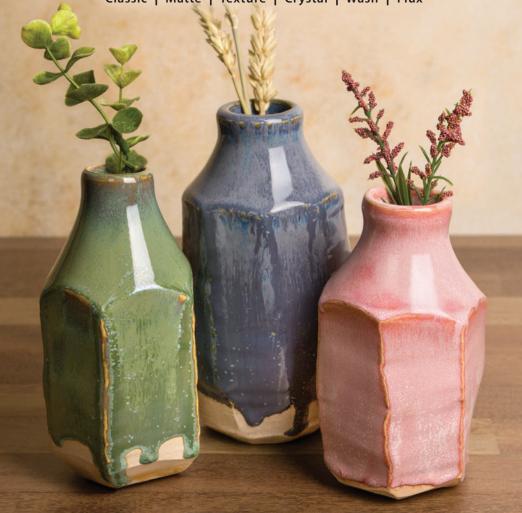


# STONEWARE

Classic | Matte | Texture | Crystal | Wash | Flux











# NEW STONEWARE GLAZES 2023





All Mayco Stoneware glazes are dinnerware safe when used according to manufacturer's directions, except where noted by the "Not Dinnerware Safe" icon. This may be due to surface durability or texture of fired surface. Finishedware producers may be required to have their ware food safe tested prior to introducing into commerce.

# **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 over SW-128 Cordovan





Sand Dollar

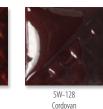


Frosted Lemon











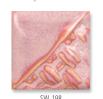
Raspberry Mist

Coral Sands



Pink Opal





Rose Quartz

SW-113

Speckled Plum



Oxblood

Cinnabar









Purple Mint



Gray Opal



Abalone



Lavender Mist



Eggplant



Nimbus







Glacier Blue



SW-101 Stoned Denim

Sapphire

Peacock

# Sand & Sea Turquoise







SW-184

Speckled Toad

SW-167

Green Opal

SW-210

Emerald

SW-204

Amber Topaz

SW-120

Northern Woods

Green Tea

SW-131

Birch



SW-106







Lemon Meringue Pink Matte

Alabaster

White Matte



Weathered Blue



Frost Blue



Azurite

Wintergreen

Fossil Rock

SW-158

Lilac Matte









Capri Blue

Macadamia

Root Beer

SW-121

Smoke



Olivine



Copper Float



SW-122

Maycoshino



Mirror Black

SW-112

Tiger's Eye







Amber Quartz



Tea Dust



SW-182

Antique Brass

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.



Copper Ore

SW-166 Norse Blue over SW-168 Coral Sands



Wrought Iron

SW-175

Rusted Iron

SW-174

Leather

Dunes

SW-137

Storm Gray



Lava Rock



SW-104

Black Walnut

SW-140 Black Matte

# **STONEWARE** MATTE

# STONEWARE CRYSTAL

#### SW-117 SW-118 SW-116 Midnight Rain Robin's Eaa Honeycomb Sea Salt Aurora Green Lime Shower Celadon Bloom Olive Float Moonscape Blue Splatterware SW-153 SW-154 SW-155 SW-156 SW-170 Indigo Rain Shipwreck Winter Wood Galaxy Blue Hydrangea SW-171 SW-176 SW-179 SW-180 SW-181 **Enchanted Forest** Sandstone Muddy Waters Desert Dusk Night Moth SW-191 SW-192

Peppered Plum

#### CRYSTAL TIPS

• Crystal glazes are designed to expand upon the surface with dazzling bursts of color.

Passion Flower

- Crystals will settle to the bottom of the jar and will need thorough mixing prior to 5 initial use and in between each coat.
- Apply two to three coats using a fan 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.

Amaryllis

· Crystals can create movement. Avoid having a heavy concentration of crystals near the bottom of your piece.

## **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-502 Yellow Gloss

SW-503 Orange Gloss







SW-505

Purple Gloss



Bright Blue Gloss

SW-512 Coral Gloss

SW-510

Blue Gloss

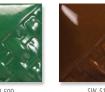
Red Gloss

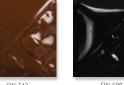


Bright Green Gloss

SW-509

Dark Green Gloss





SW-513 Brown Gloss

SW-508 Black Gloss

# **STONEWARE** 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.

















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

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.

SW-403 White Mudcrack over SW-505 Purple Gloss

#### WORKING WITH FLUX

Light Flux and 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 midrange glaze to bring about "hidden colors".



Light Flux (over SW-119 Cinnabar)



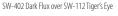
SW-402 Dark Flux (over SW-119 Cinnabar)

### CONF 6 **RESULTS**





















SW-173 Amber Ouartz over SW-401 Light Flux

#### CONF 10 RESULTS





SW-401 Light Flux over SW-112 Tiger's Eye















SW-401 Light Flux over SW-253 Green Opal

### 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.

#### **WASHES**

Mayco 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. Washes are not dinnerware safe unless used in combination with clear or another glaze that creates a sealed and chemically durable finish.











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. Chips shown are fired to cone 6.



SCAN ME!

For more tips, see our Washes Guide.



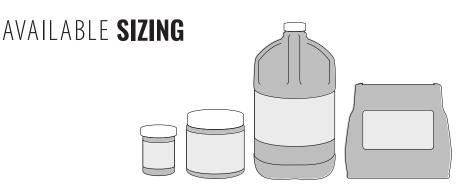


#### **Get Inspired**

Explore ideas, draw inspiration, or choose your next project from our extensive project library, such as the popular peacock technique!

Visit MaycoColors.com to access our Project Library.





	4 oz.	Wide mouth pt.	1 gal.	10 lbs. dry
Classic		√		Select
Matte		√		Select
Crystal		√		Select
Gloss		√		Select
Clear		√	√	√
Specialty	√ (Flux only)	√		√ (Magma only)
Washes	√			

Dry Glazes

Visit MaycoColors.com for additional resources.

Use Mayco Stoneware Dry glazes (SD-#) 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 select 10 lbs. bags. Contact your Mayco Distributor to order.

#### Using Mayco Stoneware Glazes: A Comprehensive Guide

Go in depth with Stoneware using our comprehensive guide, including information on Food and Dinnerware Safety, ACMI seals, application, firing style, glaze performance, movement, formula groupings, and more!



Access the guide for in-depth knowledge.



#### 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

#### 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

#### 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.



S-2726 Cheetah over SW-188 Landslide; S-2701 Peacock over SW-186 Azurite: S-2714 Herb Garden over SW-185 Rainforest

#### **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.



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-185 Rainforest over SW-172 Macadamia



















SW-177 Raspberry Mist over SW-194 Nimbus

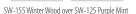
#### STONEWARE GLAZE **COMBINATIONS**

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-129 Copper Float over SW-187 Himalayan Salt







SW-127 Olivine over SW-119 Cinnabar







SW-509 Dark Green Gloss over SW-153 Indigo Rain











SW-179 Muddy Waters over SW-177 Raspberry Mist

#### 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-196 Sand Dollar



SW-169 Frosted Lemon



SW-168 Coral Sands





Speckled Plum



Cinnabar



Cordovan



SW-177 Raspberry Mist



Pink Opal



SW-198 Rose Quartz



Gray Opal



Abalone



Lavender Mist



Eggplant



Purple Mint



Norse Blue



SW-211 Glacier Blue



Blue Opal

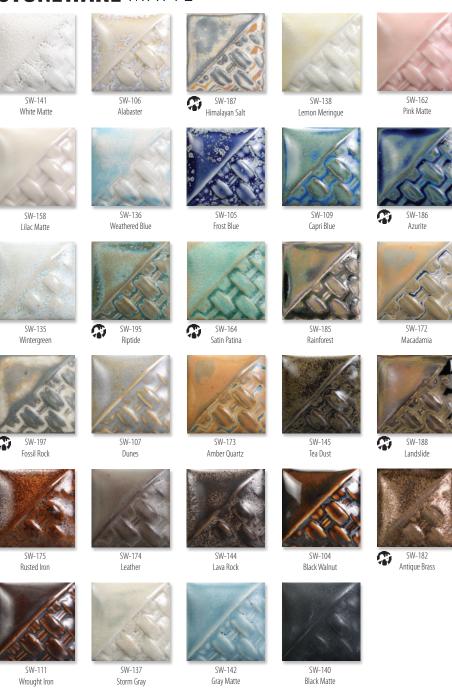
----- CONE 10 RESULTS

#### CONE 10 RESULTS

#### SW-100 SW-194 SW-101 SW-123 SW-212 Blue Surf Peacock Nimbus Stoned Denim Sapphire SW-253 Turquoise Sand & Sea Green Opal lvy Green Tea SW-121 SW-184 SW-210 SW-120 SW-131 Speckled Toad Emerald Smoke Northern Woods Birch SW-122 SW-112 SW-110 SW-127 SW-204 Maycoshino Tiger's Eye Olivine Amber Topaz 9 SW-203 SW-130 SW-178 SW-132 SW-129 Copper Jade Copper Float Root Beer Fool's Gold Mirror Black 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.

#### **STONEWARE** MATTE



Copper Ore

CONE 10 RESULTS CONE 10 RESULTS

#### **STONEWARE** CRYSTAL



SW-115 Midnight Rain



SW-116 Robin's Egg



SW-117 Honeycomb



SW-118 Sea Salt



SW-146



Aurora Green



SW-511 Pink Gloss



**STONEWARE** GLOSS

SW-502 Yellow Gloss



SW-503 Orange Gloss



SW-512 Coral Gloss

SW-510

Blue Gloss



SW-504 Red Gloss

SW-507

Bright Green Gloss



Moonscape



SW-148 Lime Shower



SW-150 Celadon Bloom



SW-151 Olive Float



Blue Splatterware



SW-509 Dark Green Gloss



SW-505

Purple Gloss

SW-513 Brown Gloss



SW-506

SW-508 Black Gloss



SW-153 Indigo Rain









Desert Dusk

SW-156

Galaxy





SW-170

Blue Hydrangea

SW-181 Night Moth

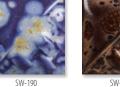




Passion Flower

SW-176

Sandstone





Peppered Plum

Muddy Waters



SW-192 Amaryllis

#### **STONEWARE** SPECIALTY





Dark Magma





SW-401

Light Flux

(over SW-119 Cinnabar)



SW-403 White Mudcrack



SW-404 Black Mudcrack



Light Magma

### **STONEWARE** CLEAR



Cenote

Matte Clear





SW-402





# Jungle Gems Crystal Glaze

Featuring crystals that bloom into unique and beautiful surfaces. Try in combination with other glazes.



# **UNDERGLAZES**

Fundamentals® | Designer Liner | E-Z Stroke®

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





Expand your palette with these glaze lines and other products from Mayco.

MC-482E 3/23

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