

NEW Stoneware Glazes

2019



SW-175 Rusted Iron



SW-176 Sandstone



SW-177 Raspberry Mist



SW-178 Fool's Gold

STONEWARE TEXTURES



SW-403 White Mudcrack



SW-404 Black Mudcrack



SW-405 Light Magma



SW-406 Dark Magma

STONEWARE GLOSS



SW-501 White Gloss



SW-502 Yellow Gloss



SW-503 Orange Gloss



SW-504 Red Gloss



Purple Gloss



SW-506 Bright Blue Gloss



SW-507 Bright Green Gloss



SW-508 Black Gloss

Chips shown have been fired to cone 6 on white stoneware body.

Stoneware firing range cone 5 - 10
MaycoColors.com

Stoneware Matte Glazes

Choose from solid shades to those that create interesting surface texture as they move and break. Application thickness is a key to making mattes work for you.





SW-140 Black Matte



Crackle White

TIPS: Stoneware Matte Glazes

- Thicker glaze application will result in greater opacity; adjust your applications, methods to achieve the desired opacity.
- 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.



Stoneware Classic Glazes

Stoneware glazes move and float without running off your work.

Many will break over textures, revealing secondary colors and shades.



SW-250 White Opal



SW-169 Frosted Lemon



SW-168 Coral Sands



SW-206 Melon



SW-205 Coral



SW-113 Speckled Plum



SW-119 Cinnabar



SW-128 Cordovan



SW-251 Pink Opal



SW-143 Abalone



SW-165 Lavender Mist



SW-134 Eggplant



Purple Mint



Gray Opal



SW-166 Norse Blue



SW-211 Glacier Blue



SW-252 Blue Opal



SW-207 Chambray



SW-101 Stoned Denim



SW-123 Sapphire

Mayco Stoneware glazes are friendly to the user in application,

layering and firing.

Available Sizes

- » Wide mouth Pints
- » 5 lbs
- » Washes available in 4 oz only



Stoneware firing range cone 5 - 10



SW-100 Blue Surf



SW-212 Peacock



SW-201 Turquoise



SW-167 Sand & Sea



SW-253 Green Opal



SW-108 Green Tea



SW-121 Smoke



SW-210 Emerald



SW-120 Northern Woods



SW-131 Birch



Oyster



SW-127 Olivine



SW-204 Amber Topaz



SW-122 Maycoshino



SW-112 Tiger's Eye



SW-203 Root Beer



SW-130 Copper Jade



SW-129 Copper Float



SW-132 Mirror Black



SW-133 Copper Ore

TIPS: Stoneware Classic Glazes



SW-209 Charcoal

• Mayco Glazes were designed to have a hint of color with 1 coat and deeper color with 2-3 coats.

• 1 coat will allow more of the clay body to show through the glaze. Subsequent coats deepen the color.

 Used alone, Stoneware glazes produce beautiful color variations, deepening with additional coats.



Stoneware Crystal Glazes

TIPS: Stoneware Crystal Glaze

- Crystal glazes are dazzling glazes that are designed to expand upon the surface with bursts of color.
- Crystals will settle to the bottom of the jar, and will need thoroughly mixed prior to painting as well as in-between each coat.
- Apply 2-3 coats using a fan or hake brush to the top two-thirds of the piece.
- During your last coat, use your brush to evenly distribute the crystals over the top two-thirds of the piece and move away from the bottom third.



Stoneware Clear Glazes

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



SW-001 Clear

SW-001 Clear is formulated to reach high fire temperatures up to cone 10.



SW-002 Matte Clear

SW-002 Matte Clear may turn to a satin finish in higher temperatures.



SW-003 Crackle Matte Clear

The crackle pattern in SW-003 Crackle Matte Clear may not develop at cone 10 temperatures. To highlight the crackle pattern, after firing wipe an acrylic or ink over the ware and wipe off, revealing and highlighting the cracking effect (*not suitable for food surfaces).



SW-004 Zinc-Free Clear

Zinc-Free Clear is a specialty clear glaze designed for use on glazes containing chrome-based pigments. It ensures that you will get a brilliant, smooth and crystal clear surface over these colors.

Dipping with Mayco Stoneware 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 of dry.
- » Volume pricing available
- » Contact your Mayco Distributor for details.

For additional resources, see Mayco's website for detailed application advice, product safety data sheets (SDS) and more images.









Enhance & promote reactions for



*Flux featured with SW-119 Cinnabar



*SW-402 Dark Flux



*SW-401 Light Flux



Emerald under SW-401 Light Flux





under

SW-401

Light Flux



Available in Pints and 4 oz iars.



Coral Sands under SW-402 Dark Flux





Amber Ouartz under SW-402 Dark Flux







Available sizes

- 2 oz squeeze
- 8 oz squeeze
- 16 oz squeeze
- Gallons available in 12 colors

Mayco Stoneware Glazes work Great with Stroke & Coat®

Artists can incorporate and combine other Mayco products with our Stoneware glazes. Use Stroke and Coat® with Stoneware glazes for an intense splash of color or add designs for unique results. Works great with Mayco Flux!





Designer Liner at Mid-Range

The most intricate details can be created with Mayco's amazing Designer Liner under any Stoneware or Stoneware Clear glazes. Designer Liner will fire to a matte finish without Stoneware Clear or Stoneware applied overtop.





*Tiles above applied to buff stoneware clay body and fired to Cone 6.

TIPS: Designer Liner

- Shake well. Apply even pressure to bottle to allow the Designer Liner to flow onto desired surface.
- Thickness of line will depend of how much pressure applied to the Designer Liner as well as how slow or fast the continuation of the line is drawn.
- Allow Designer Liner to completely dry before applying transparent or clear glaze over Designer Liner.

Visit our website for more project ideas!



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) 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 metallic glaze colorants formulated for ease of use and versatility. Washes are highly concentrated and available only in 4 oz jars.



TIPS: Wash

- Washes are concentrated, therefore adding water is recommended. Mix only the amount you are planning to use.
- 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 cone 06-10.



Stoneware White Casting Slip



SLS01

Slip casting is an efficient way to make interesting ceramic forms and is a great way to mass produce ceramic shapes. Use casting slip with plaster molds for a wide variety of pieces, shapes and sizes. Sold in a two gallon box. Liquid and ready to pour. Soft bisque fire to cone 04 and glaze fire to cone 05/6.

Stoneware Glaze Assortment Kits

Mayco Stoneware Glaze assortment kits offer a variety of colors, finishes and endless possibilities for glaze combinations. **Value priced** in sets of 6, wide mouth pint jar sizes, **perfect for the studio or classroom.**

Stoneware Stars - SWKIT3

This collection of Stoneware glazes offers Mayco's top-selling colors for a broad spectrum of color shades and numerous glaze combination possibilities.



SWKIT3 Contains 6 — pints of the following colors.



Stoneware Crystal - SWKIT4

The Stoneware Crystal collection provides an assortment of Mayco's unique crystal glazes, designed to expand upon the surface with bursts of color where crystals lay. Use alone or in combination with Mayco Stoneware glazes.



SWKIT4 Contains 6 — pints of the following colors.



Cone 10 Results for Select Stoneware Glazes

Mayco Stoneware glazes are intended for use at Cone 5/6 but many are also pleasing and stable at Cone 10. Due to variability in clay bodies and kiln personalities, we recommend testing prior to application to artwork. For the complete stoneware glaze assortment fired to cone 10, review the individual glaze label or visit the stoneware glaze cone 10 gallery on our website for the entire line.



Copper Ore

Black Matte

Aurora Green

Mirror Black

Birch

Cone 10 Results for Select Stoneware Glazes





Lime Shower



SW-150 Celadon Bloom



SW-152 Blue Splatterware



SW-154 Shipwreck



Galaxy



SW-172 Macadamia



SW-173 Amber Quartz



SW-174 Leather



SW-176 Sandstone



SW-177 Raspberry Mist



SW-178 Fool's Gold



SW-203 Root Beer



SW-204 Amber Topaz



SW-207 Chambray



SW-209 Charcoal



SW-210 Emerald



SW-211 Glacier Blue



SW-212 Peacock



SW-250 White Opal



SW-251 Pink Opal



SW-252 Blue Opal



SW-253 Green Opal



SW-502 Yellow Gloss



SW-503 Orange Gloss







TIPS: CONE 10

- · Mayco Stoneware glazes are stable at cone 10 with dynamic effects and color variations.
- · The choice of clay body, thickness of glaze application, firing process and temperature will affect the fired results. Always test in your kiln on your clay body.





Stoneware Glaze Combinations

Artists can achieve these incredible finishes with a simple, two-glaze combination. The top third of the chip shows a single Mayco Stoneware glaze, the bottom third shows a second Mayco Stoneware glaze.

The middle third is the area where the two intersect to make stunning glaze combinations. All combination chips are on a white stoneware body, fired in cone 6 oxidation.

Visit us online for more Mayco Stoneware Glaze Combinations and inspiration.



Cone 10 SW-175 Rusted Iron over SW-107 Dunes



Cone 10 SW-176 Sandstone over SW-143 Abalone



Cone 10 SW-177 Raspberry Mist over SW-105 Frost Blue



Cone 10 SW-178 Fool's Gold over SW-101 Stoned Denim



Cone 10 SW-502 Yellow Gloss over SW-104 Black Walnut



Cone 10 SW-507 Bright Green Gloss over SW-110 Oyster





over SW-178 Fool's Gold





Mayco

MC-420E

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