

SPECIALTY GLAZES & ACCESSORIES













Mayco SPECIALTY GLAZES & ACCESSORIES

Mayco's specialty products provide unique decorating effects and surface depth to your work with ease. Developed for cone 06/05 firings, these featured specialty glazes can be used as an accent, in design, all over coverage, or in combination with Mayco's other fired product lines. Explore the possibilities with specialty glazes and accessories!

SAFETY ICONS



Non-Toxic

Reviewed by a toxicologist & deemed to have no health risk associated with proper use of the product.



Certified Health Caution

Products bearing the Health Caution seal have appropriate health warming information concerning their use. In addition, there may be additional warnings for compliance with Proposition 65 in California.



AP Non-Toxic

Suitable for use by artists of all ages when used according to manufacturer's directions.



CL Health Caution

Should not be used by children under the age of 12.



Dinnerware Safe

When used according to the manufacturer's directions, the fired surface is free of surface texture that could potentially trap bacteria, and the fired surface is chemically durable.



Dinnerware Safe with Clear Glaze

When used according to the manufacturer's directions, dinnerware is safe with clear glaze or another dinnerware safe glaze.



Not Dinnerware Safe

Not recommended for dinnerware as the fired finish may contain cracks, crevices and other surface textures that can trap food and harbor bacterial growth, or the fired surface is not chemically durable. Recommended for ornamental use only.

Designer Liner

Designer Liner is clay based and heavily pigmented. Use to create bold or fine lines, dots letters, or sign the bottom of your work.





















SG-407 Yellow



Orange



Briaht Green



Bright Blue

In Design

The provided writer tip allows for precise designs or use a brush to create a watercolor and ink wash effect. Designer Liner is best when used under non-moving transparent or semi-transparent glazes. Fires matte when glaze is not applied over top.







Classic Crackles®

Classic Crackles® add a level of sophistication and dimension to your designs. Classic Crackles® are glazes that are designed to "craze"; that is, develop subtle surface cracks in the fired finish.











White





CC-108







Highlight the Crackle

After firing, apply an acrylic paint or ink over the ware and wipe off, allowing the ink to fill and highlight the cracks. Black acrylic or ink is the most common color used, but you can use any color of your choosing.



SNOWFALL & Duncan SNOW



Create fluffy, snow-like effects with these specialty dimensional glazes.



SG-302

Snowfall





SY546 Snow

More Than Snow

Although it's perfect for a snowy look, Snowfall and Fired Snow can simulate ocean foam, clouds. textured surfaces and more. You can even tint or accent with Stroke & Coat® or Foundations® glazes.











COBBLESTONE

Cobblestone creates a textured "cobbled" surface of raised, irregular chips when applied over another glaze and fired.





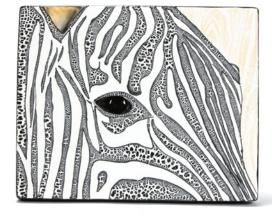




SG-201 Black Cobblestone (over white base glaze)



SG-202 White Cobblestone (over black base glaze)



Great for replicating skin patterns and textures of reptiles, spotted animals, mushrooms, and more!



Pottery Cascade™

Pottery Cascade[™] are moving, flowing glazes, commonly used under or over other glazes to create reactions and movement.









(over FI-118 Blue Grotto)

PC-602 PC-601 Clear Cascade



White Cascade (over FI-118 Blue Grotto)

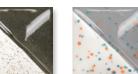


High Fire Looks

For low-fire designers seeking to create the looks acheived at higher temperatures. The variability ensures that no two designs will be alike.

Speckta-Clear

Speckta-Clear functions as a high-gloss clear glaze with the added surprise of colored specks! They change the look with different base glazes.



Speckta-Clear Star Dust (over SC-99 Char-ming and unglazed bisque)



Speckta-Clear Celebration (over SC-35 Gray Hare and unglazed bisque)



Speckta-Clear Autumn (over SC-35 Grav Hare and unglazed bisque)



CONE

06/05

(998°C - 1031°C) (1828°F - 1888°F)

SG-704 Speckta-Clear Peppermint (over SC-35 Gray Hare and unglazed bisque)

Decorated or Undecorated

Apply Speckta-Clear over base-coated ware or directly onto undecorated ware. You can use for all over coverage or in design with Stroke & Coat® or Foundations®, and Fundamentals® Underglazes.



Duncan. French Dimensions™

French Dimensions[™] are perfect for adding that extra depth of dimension your project craves.









Pure White (over black base glaze)



Black Licorice (over white base glaze)





Outline your design shapes with French Dimensions™ to mimic a stained glass effect or layer it under a non-moving glaze for additional texture.



06 - 04

(998°C - 106°C)

Astro Gem™

Astro Gems[™] are an underglaze-based textural glaze that contain tiny crystals, which fire to jewellike spots on a matte surface. May be applied to both greenware and bisque.



AS-510 White Opal



AS-512 Black Diamond



AS-513 Golden Sand

Chips shown represent Astro Gems™ applied to low-fire earthenware greenware, then fired to cone 04 bisque. S-2101 Clear was applied to the right-side of the chip and fired to cone 06.

Add a Tint

Create custom colors by tinting AS-510 White Opal with Mayco Fundamentals® Underglazes.



Intense pigment and high definition are the trademark of Duncan E-Z Stroke® Translucent Underglazes. Perfect for brushwork, airbrushing and antiquing, helping you achieve the look of watercolor or detailed shading on greenware or bisque.









EZ013 White



EZ101 Neon Yellow



EZ026 Yellow Orange



EZ034 Orange



EZ058 Poppy Orange



EZ057 Coral Red



F7075 Passion Red



EZ002 Cinderella Pink



EZ030 Rose



Plum Purple



EZ027 Blue Turquoise



EZ035 Dutch Blue



EZ023 Midnight Blue



Peacock Green



EZ018 Chartreuse



EZ028 Leaf Green



EZ033 Ivy Green



Royal Green Blue



EZ011 Sienna Brown



EZ038 Medium Mahogany



French Brown



EZ047 Thundercloud Grey



Black



EZ012 Cobalt Jet Black



E-Z Stroke® Translucent Underglazes are perfect for free flowing brushwork and designs. Enhance the shading and color depth with additional coats.

Join the Conversation

Show us how you #MAKEITMAYCO Hashtag your work to be featured! Share your success, gain inspiration and connect with other ceramic artists in our Facebook Groups!



Join group

Q Mayco Mud Room Society

Q Mayco Earthenware Society

RAKU

Mayco Raku glazes are designed to develop beautiful metallic lusters and crackle patterns when fired according to raku firing processes.





which is AP Non-Toxic



RK-100 Black Metallic

Copper Penny



RK-101 Copper Metallic

RK-106



RK-103 White Crackle



Oil Slick Peacock Matte



LOW-FIRE CLEAR GLAZES

Preserve and enhance the surface of your work with a range of Mayco and Duncan low-fire clear glazes that are available in both brushing and dipping.









Duncan

5°C) Confere to ASTA O 4258
5°F) Mayco [

Clear One

Fast drying and gloss finish. Compatible with Chrome Tin pigments and luster. Available as a brushing glaze **NT-BR Clear One Brushing** or dipping glaze **NT-CLR Clear One Dipping**.

Crystal Clear

Clean, clear surface and gloss finish. Luster compatible. Crystal Clear may not be compatible with all red clays as a blueish haze may appear after firing. Available as a brushing glaze **S-2101 Crystal Clear Brushing** or dipping glaze **S-2000 Crystal Clear Dipping**.

Matte Transparent

Matte finish at cone 06. Will gloss at higher temperatures. Luster compatible. Available only as a brushing glaze **C-300 Matte Transparent**.



Matte finish at cone 06. Will gloss at higher temperatures. Overglaze compatible. Available as a brushing glaze **PB001 Pure Brilliance Brushing** or dipping glaze **PBDIP Pure Brilliance Dipping**.

Duncan Satin Clear

Produces a smooth, opaque matte clear finish with only two coats. Satin Clear Glaze can be successfully used over opaque and translucent underglazes. Available only as a brushing glaze **SN351 Clear**.

Duncan Envision Clear

Made to give consistently true-color finishes and outstanding brushability for ease of application. Envision® clear glaze is overglaze compatible. Available only as a brushing glaze **IN1001 Envision Clear**.

Looking for a clear glaze with a speckled finish? Check out Speckta-Clear featured on page 5.

SCAN ME!

Learn about all of Mayco's clear glaze selection



CLAY MENDER

AC-306 Clay Mender is an "enhanced slip" that is intended to be used to repair and/or add attachments to greenware or bisque. Simply moisten pieces with water - no extra adhesive required!



KILN WASH

AC-001 Kiln Wash repairs damages, divots and dings on kiln shelves and provides a protective coating that prevents glaze from adhering to the kiln shelf. One proper application of Mayco Kiln Wash will remain effective through multiple firings, increasing the working life of the kiln shelf.



SILKSCREEN MEDIUM

AC-310 Silkscreen Medium is a thickening agent that, when added to Stroke & Coat®, Designer Liner, Underglazes, or acrylics, creates a "ceramic paste" that is suitable to be used in silkscreen processes. Use with Mayco's Designer Silkscreens for a great and easy way to add intricate detail to your ceramic work or any craft surface.



Duncan THIN'N SHADE

AS957 Thin 'N Shade is a non-toxic, water-based medium that can be mixed with any water-based ceramic color, fired or non-fired. Thin 'n Shade™ prolongs the drying time of colors so they remain workable for a longer period. It is an excellent problem solver in areas where the water system contains contaminants that can affect ceramic color results.



WAX RESIST

AC-302 Wax Resist is a water-based coating that acts to repel glaze and prevent color from adhering to the surface on which it is applied. As the kiln is fired the wax dissipates, leaving the surface beneath as it was prior to firing. Can be used for waxing the foot of pieces before glazing or used as a decorative design technique.



9

OVERGLAZES

Overglazes refers to a group of lusters and metallics applied to a previously glazed and fired surface. When fired, yield the brilliance of gold metallic, white gold metallic, and a rainbow of luster hues, like that of a pearl.











0G801



0G805 Premium Gold



020*

0G803 Mother of Pearl



Clean-Up with Essence

OA901 Essence is a must-have cleaning solution for all your overglaze brushes and tools. If overglazes are accidentally applied in the wrong area, dip a cotton swab in Essence and neatly wipe off misplaced color.

SCAN ME!





Overglaze Brushes

Choose from Mayco's premium quality brushes to produce the coverage or strokes you wish to achieve. To prevent crosscontamination between Gold and White Gold, the color of the handle coordinates with the overglaze to be used. Brushes used to apply Mayco Overglazes should be cleaned with Essence and wiped on a paper towel. Brushes must be thoroughly dry before use.

11



0B-910G 0B-916G Mother of Pearl 1/4" Shader #0 Liner #6 Oval Shader





0B-910W



0B-916W

MID-RANGE RESULTS

While intended for 06/05 use, many of these glazes can be taken up to a higher temperature with interesting and surprising results. We recommend testing on your clay body and in your kiln prior to use.

SCAN ME!

Learn more about the performance of our Low-Fire Specialty Glazes at Cone 6.





CONE 6 RESULTS

Astro Gems™







AS-512 Black Diamond



AS-513 Golden Sand

Classic Crackles[©]

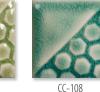




White



Green Tea



China Sea

Transparent **Cobblestone**



SG-201 Black Cobblestone (over white base glaze)



SG-202 White Cobblestone (over black base glaze)

CONE 6 RESULTS CONE 6 RESULTS

Designer Liner



SG-401 Black

SG-406

Brown*



SG-402 White

SG-407

Yellow



SG-403 Red

SG-408

Orange



Green*



SG-409 Bright Green

SG-404

Blue



SG-410 Bright Blue

*SW-004 Zinc Free Clear is recommended.

Pottery Cascades™



PC-601 Clear Cascade (over EL-118 Blue Grotto)



PC-602 White Cascade (over EL-118 Blue Grotto)

Speckta-Clear



SG-701 Star Dust (over unglazed bisque)



SG-702 Celebration (over unglazed bisque)



SG-703 Autumn (over unglazed bisque)



SG-704 Peppermint (over unglazed bisque)

Snowfall



SG-302 Snowfall

Duncan Snow



SY546 Snow

Duncan E-Z Strokes® Translucent Underglazes



EZ013 White





EZ101 Neon Yellow



EZ026 Yellow Orange



EZ034 Orange



EZ058 Poppy Orange



EZ057

Coral Red



EZ075 Passion Red



EZ002 Cinderella Pink



Rose



EZ050 Plum Purple



EZ027 Blue Turquoise



EZ035 Dutch Blue



EZ023 Midnight Blue



Peacock Green



Chartreuse



EZ028 Leaf Green



EZ033 Ivy Green



EZ024 Royal Green Blue



EZ011 Sienna Brown



Medium Mahogany



EZ010 French Brown



EZ047 Thundercloud Grey



EZ037 Black



Cobalt Jet Black

Duncan French Dimensions™



FD258 Pure White



FD254 Black Licorice





UNDERGLAZES

Fundamentals® | Designer Liner | E-Z Stroke®

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





MC-480E 6/23 Mayco Colors Coloramics, LLC

4077 Weaver Court South Hilliard, OH 43026

614-675-2020 info@maycocolors.com MaycoColors.com

