











# For Artists of All Ages!

Mayco's Jungle Gems™ Crystal Glazes transform in the kiln when the small pieces of glass frit burst into color and intricate patterns during the firing process. Artists use these beautiful glazes to add dramatic, colorful effects to their creations. Jungle Gems™ Crystal Glazes can be used alone or in combination with other glazes and can be fired from cone 06 to 6. Refer to the individual color label for cone 6 firing performance.

Jungle Gems™ Crystal Glazes have been in the market for many years and were originally formulated using a leaded frit. In 2005, they were converted to a leadless formula, similar to the Mayco Crystalites glaze, which have always been lead-free. We have merged these two great product lines into one, all under the Jungle Gems™ brand. This merge simplifies the selection for the consumer as the glazes perform identically. Crystalite colors will keep their item numbers, name and the entire Crystal Glaze product line remains lead-free.

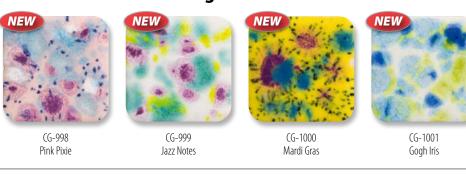
Jungle Gems™ Crystal Glazes are recommended for ornamental use only when applied to low fire earthenware clay bodies. All but three Jungle Gems™ glazes have been certified as Non-Toxic, suitable for use by artists of all ages when used according to manufacturer's directions. Jungle Gems™ are not recommended for dinnerware produced from low fire earthenware clay bodies as these glazes can exhibit surface textures such as cracks and crevices. While the glazed surface may pass lead & cadmium leach tests, and therefore legally considered Food Safe, attempts to adequately clean the textured surface may cause the underlying porous ware to absorb water and fail. Jungle Gems™ glazes may be considered dinnerware safe if surface texture is eliminated when firing to mid-range or high fire temperatures. We invite you to unleash your creativity with Jungle Gems™ Crystal Glazes.

### **Available Sizes**

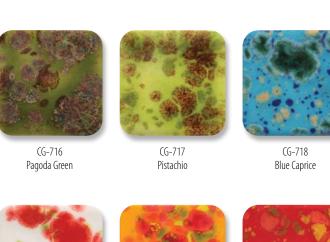








**New Jungle Gems™ Glazes** 









Mystic Jade

CG-750

Noel



Sassy Orange



Firecracker



Black Opal

CG-722

Seawind



CG-785 Royal Fantasy

CG-786 Obsidian

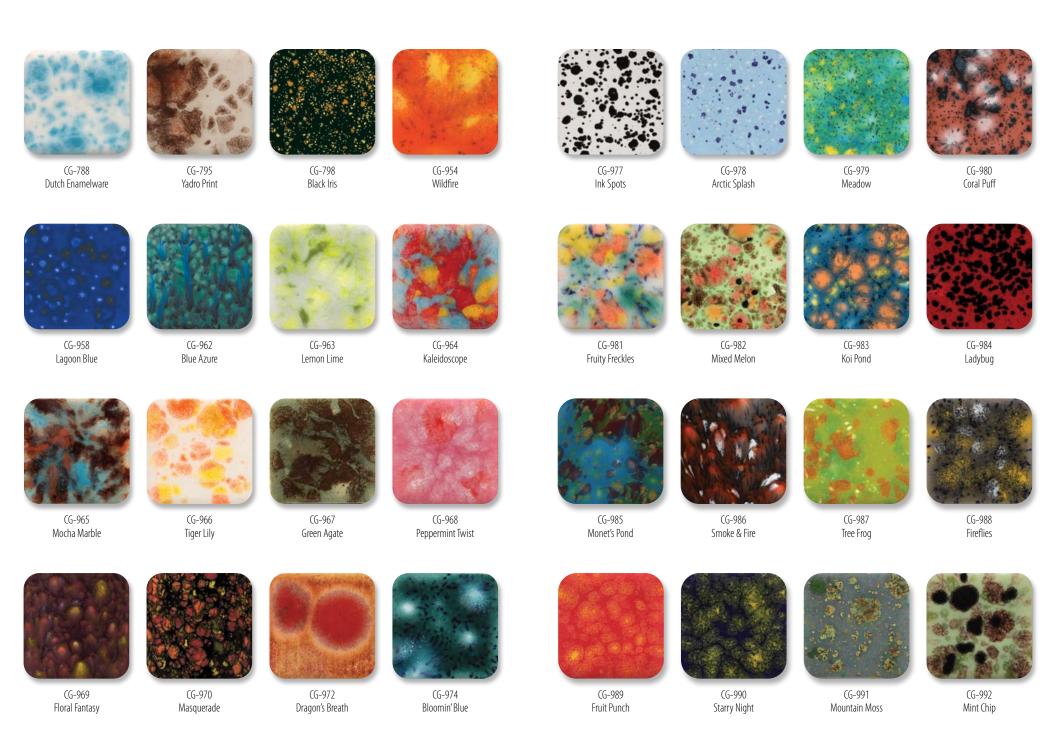






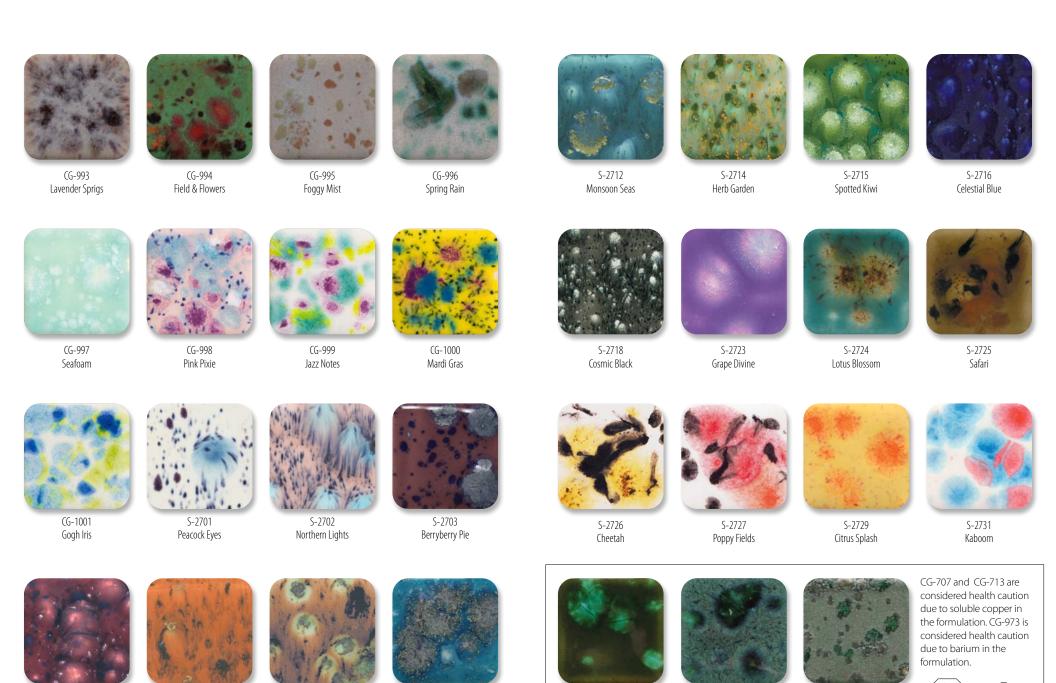












CG-713

Peacock Green

CG-973

Alligator

CG-707

Woodland Fantasy



S-2704

Plum Jelly

S-2708

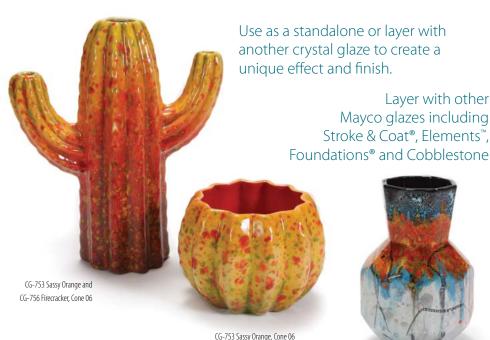
Oriental Carmel

S-2709

Cappuccino Mint

S-2711

Tahiti Grape





Layer with other

FN-001 White, SC-11 Blue Yonder, CG-753 Sassy Orange, CG-756 Firecracker, and SG-201 Black Cobblestone, Cone 06



# **Crystal Glazes Kits**

(AP)

Jungle Gems™ Class Packs contain a collection of the most popular colors of our crystal-infused gloss glazes.

### Jungle Gems™ Crystal Glazes Kit

**CG-KIT2** Contains 12 – 4 oz iars, one each of the following colors. **CG-KT2P** Contains 12 — Pints - one each of the following colors.



CG-785 Royal Fantasy CG-974 Bloomin' Blue CG-717 Pistachio CG-718 Blue Caprice

CG-753 Sassy Orange CG-756 Firecracker CG-962 Blue Azure CG-780 Mystic Jade

CG-964 Kaleidoscope CG-798 Black Iris CG-965 Mocha Marble CG-970 Masquerade

## Crystalites™ Kit

**S2-KIT2** Contains 12 - 4 oz jars, one each of the following colors. **S2-KT2P** Contains 12 — Pints, one each of the following colors



S-2701 Peacock Eyes S-2702 Northern Lights S-2704 Plum Jelly

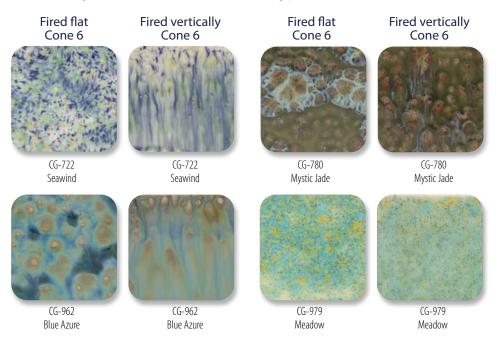
S-2709 Cappuccino Mint S-2711 Tahiti Grape S-2712 Monsoon Seas S-2708 Oriental Carmel S-2714 Herb Garden

S-2715 Spotted Kiwi S-2724 Lotus Blossom S-2727 Poppy Fields S-2729 Citrus Splash

Value priced packs available in 4oz and pint sizes.

### Crystal glazes can be fired to higher temperatures for very interesting results.

While formulated for cone 06/05 use, many of the glazes perform beautifully at higher temperatures. Refer to the individual color label for cone 6 firing performance. As Jungle Gems™ tend to flow at higher temperatures, firing your glazed ware flat or vertical can greatly impact the look, as seen on the chips below. Due to the movement of the glaze, we recommend limiting the amount of crystals on the bottom third of a vertical piece to avoid running off the ware. We recommend testing prior to use.



### Crystal glazes can be used in combination with Mayco Fundamentals™ Underglazes, Stoneware, and Stroke & Coat® at cone 6



S-2714 Herb Garden and UG-209 lade



CG-977 Ink Spots. CG-974 Bloomin' Blue, and UG-50 Jet Black



S-2708 Oriental Carmel and UG-30 Sand

# Cone 6 Results for Select Jungle Gems™ Crystal Glazes

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CG-718 Blue Caprice



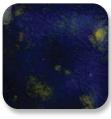
CG-722 Seawind



CG-753 Sassy Orange



CG-780 Mystic Jade



CG-990 Starry Night



CG-992 Mint Chip



CG-998 Pink Pixie



CG-999 Jazz Notes



CG-954 Wildfire



CG-970 Masquerade



CG-977 Ink Spots



CG-978 Artic Splash



CG-1000 Mardi Gras



CG-1001 Gogh Iris



S-2701 Peacock Eyes



S-2703 Berryberry Pie



CG-979 Meadow



CG-980 Coral Puff



CG-981 Fruity Freckles



CG-982 Mixed Melon



S-2708 Oriental Carmel



S-2709 Cappuccino Mint



S-2714 Herb Garden



S-2725 Safari



CG-984 Ladybug



CG-985 Monet's Pond



CG-987 Tree Frog



CG-988 Fireflies



S-2726 Cheetah



S-2727 Poppy Fields



Citrus Splash



S-2731 Kaboom



To view the entire collection of Jungle Gems™ at cone 6, visit MaycoColors.com









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

MC-440E 8/20 Mayco Colors

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