

Elements



inspired by nature











Inspired by aspects of nature, Elements[™] and Elements[™] Chunkies produce lush, organic, and earthy hues. Designed to simulate the aesthetic, movement and interest of mid-range and high fire glazes in a cone 06/05 oxidation kiln firing, Elements[™] and Elements[™] Chunkies give artists a wide variety of options in one product, as glaze application, firing temperature and shape will influence the outcome of finished work. The glazes may vary from gloss to matte, with subtle variations occurring in each color. Elements[™] and Elements[™] Chunkies can also be combined or layered to create unique hues.

New Elements™ glazes

















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. Elements™ glazes may be considered dinnerware safe if surface texture is eliminated when firing to mid-range or high fire temperatures. The key is recommended usage for low fire (earthenware cone 05/06) dinnerware. Glazes with surface texture applied to vitrified clay bodies do not have the same concern.

- (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.
- <u>Dinnerware Safe</u> Meets Food Safe regulations as set by FDA. Dinnerware safe when used according to manufacturer's directions as it does not exhibit surface textures that could trap food and harbor bacterial growth.
- Not Dinnerware Safe Not recommended for low fire (earthenware cone 05/06) dinnerware as the fired finish contains cracks, crevices and other surface textures that can trap food and harbor bacterial growth. Attempts to clean can cause the underlying porous ware to absorb water and fail. Recommended for ornamental use only.

EL-147

Creek Bed

EL-151

(AP)

(AP)

EL-148

Smoked Lilac

EL-204

Glowing Embers

(AP)

CL

EL-149

Lavender Flower

EL-205

Jade Pebble

(AP)

EL-150

EL-207

Gold Mine





With Designer Liner

Elements™ and Elements™ Chunkies can be used with Designer Liner.



Glaze Combinations

Elements™ and Elements™ Chunkies can be used in combination with other glazes, such as Jungle Gems™, Stroke & Coat® and Foundations®.

CG–993 Lavender Sprigs, EL–147 Creek Bed



Mid-Range

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 performances.

As Elements™ tend to flow at higher temperatures, the orientation at which your glazed ware is fired (flat vs vertical) can greatly impact the look, as seen on the chips below. Due to the movement of the glaze, we recommend limiting the glaze on the bottom third of a vertical piece to avoid running off the ware. We recommend testing to determine color, surface characteristics and movement prior to use.



Many Elements[™] and Elements[™] Chunkies perform well at mid-range (cone 5/6) and higher temperatures (cone 9/10) but will change color. Cone 6 fired color results can be found on the left-hand side of the color label.

EL-123 Patina





Cone 06 Cone 6 998°C / 1828°F 1222°C / 2232°F

Cone 10 1285°C / 2345°F

Cone 6 Results for Select Elements™

Cone 6 Results for Select Elements™











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

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