



# Color Concentrates (Pigments)

Color Concentrates are the basis of the CFE Fired Color System. Color Concentrates are hydrated firing pigment that is suspended in a pure non-diluting gel base. They Are NON-TOXIC. Fired Ceramic Colors are made from metals and minerals. These natural raw materials are heated, refined and when placed in the hands of ceramic engineers are combined to produce colored powdered pigments. In our hands, these dry ground pigments are suspended with a non-degrading gel base and ball milled. This process produces a ready to use fired color pigment, we refer to as Color Concentrate.



- As a translucent one-stroke on greenware or bisque.
- 3 or more coats can be applied for solid coverage to block in patterns on greenware or bisque.
- Can be used for antiquing on bisque.
- Finger Painting or hand printing on bisque.
- Bubble Painting
- Use to color any of the CFE Enhancement Products.

### Engobe Blend:

1 part Slip (clay slurry)  
1 part Color Concentrate (hydrated pigment)  
1 part water

Blend in a container.. Using a goat hair fan brush. Wash brush out before using it to apply 3 flowing coats to greenware. Allow to dry between coats.

NOTE: **CSP20 Terra Firma** can be substituted for Slip as a second best alternative.

**Engobe Blend for BISQUE:** Add 1/2 part CSP02 Designer Glaze Medium to Blend.



### Color Strokes on Greenware as a Basecoat (With CC color decoration)

#### Products

- CC101 Cobalt Black
- CS607 Ivory
- CC123 Sunflowers
- CC151 Cerulean
- CC152 Deep Cerulean
- CC160 Key Lime
- CC162 Laurel Green
- CG900 Crystal Clear

Do NOT put Color Strokes on the bottom of ware or where two piece touch. There is a small amount of frit in color.

### **Artist Quality, Beginner Easy...**

The CFE Color System is the simplest way to really learn about decorating with Fired Color.



Standard Packaging is 1 and 2 ounce squeeze bottles. Pints and Gallons are available.

### **Firing Range:**

Cone 06 Earthenware  
Cone 6 Stoneware/Porcelain

### **CFE Blends**

The following Fired Products in an array of colors, are only a blend away.

- Opaque Clay Based Underglaze
- Translucent Underglaze for Bisque or Greenware.
- Opaque Underglaze for Bisque
- Transparent Gloss Glazes
- Semi-opaque Gloss Glazes
- Matt Glaze Solids
- Matt Glaze Specks
- Colored Piping Slip
- Plus Specialty Techniques