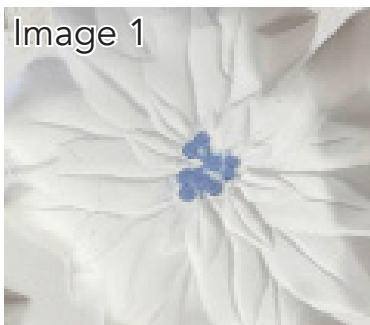




FUS LF166 Blue Poinsettia Ornaments

Image 1



Materials required:

Creative Paradise FUS [LF166 Poinsettia Mold](#).

Zyp Boron Nitride Glass separator.

COE 96 Powdered Frits: Medium Blue Opaque, Cobalt Blue Trans, Pale Blue Trans

COE 96 Fine Frits: Alpine Blue Opaque, White Opaque.

COE 96 Sheet Glass: 1/2" x 1" piece of Clear Glass

.3 mm Stainless Steel beading wire

Powder Sifter, Respirator Mask.

Image 2



Begin by treating the mold with Zyp Boron Nitride glass separator. Traditional clay-based glass separators can also be used but for the smoothest fired surface and edge Zyp should be used. Allow the glass separator to dry.

Always wear a mask when using Powder frits.

Image 3



Fill the center of the poinsettias with F1 Medium Blue frit in the flower centers (image 1).

Sift F1 Cobalt Blue Transparent powdered frit over the center area and at the edge of the petals (image 2).

Sift F1 Pale Blue Transparent powdered frit all over the base of the cavity leaving the raised veins exposed (image 3).

Image 4



Place F2 Fine Alpine Blue frit over the center areas of the poinsettias (image 4).

Place F2 Fine White over the entire cavity until the cavities hold 1/4" of frit and all of the raised areas are covered with frit (image 5).

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Image 5



Use a mosaic nipper to cut a small (1/2" x 1/4") piece of Clear glass. Cut a 8" long piece of .3 mm stainless steel beading wire. Fold the wire in half and use a small piece of scotch tape to tape the ends of the wire to the small piece of glass. Place this small piece of glass with the wires down into the white frit at the top edge of each poinsettia (image 5).

Fire the project in a kiln using the firing schedule found in Table 1.

Remove the castings from the mold and use a scrub brush and soap and water to remove any residual glass separator from the glass surface. The poinsettias can now be hung as ornaments using the exposed stainless steel wire hoops (image 6 & 7).

Image 6



Image 7



Table 1 Fuse Schedule

Segment	Rate	Temp	Hold
1	300	1200	25
2	250	1390	10
3	9999	950	60