
David E. Parvin Studio

6857 Leetsdale Drive - Denver, CO 80224-1522 - Telephone (303) 321-1074

A Simple Way to Blend the Powders for Forton MG

Start with FGR-95 and weigh out any quantity; i.e. 2 pounds or 32 ounces (908 grams). The amount of dry resin needed is 10% of the FGR-95 by weight or in this case, 3.2 ounces (91 grams). The hardner is 1/2 of 1 % of the FGR-95. 1 % of 32 ounces is 0.32 ounces (1% of 908 grams is 9.08 grams) cut in half is 0.16 ounces (or 4.54 grams). Still them together and you're done. Remember, Forton MG is very forgiving and measurements do not have to be exact. If you are off a few %, the mixture will still set up. I try to be pretty accurate for consistency in appearance and application.

For metal powder blends, simply add 1 1/2 as much metal powder as FGR-95. In the above example, add 3 pounds (1362 grams) of metal powder and stir. It is easier to tell when a metal powder blend is properly blended by the uniform color.

To mix the powders to the VF-812 liquid, use two scoops of plain powders for every scoop of liquid or twice the volume of powders as liquid. This works for both plain and metallic. My only caution is stop at once if the mixture doesn't seem right, i.e. too thick or too thin, you have probably miss calculated and if you can't figure out your mistake, through out the batch and start over.

Dave Parvin, A.L.I.

Another of Parvin' s perfectly pertinent procedures and policies for particular pleasures and profit.

