

## **EPOXY VALENTINE KIT - INSTRUCTIONS**

1. Protect your work surface - we advise using plastic sheeting or silicone mats.



- 2. Lay out materials.
- 3. Combine MakerPoxy Epoxy Resin and Hardener at a 1 to 1 ratio.
  - a. Combine enough to make a few colors to use in your molds.
  - b. We recommend starting with 1-2 oz. of each part for a combined 2-4 oz. total.
  - c. Stir very well for at least 3 minutes. Stir slowly to avoid bubbles, scraping sides of the cup.



- 4. Divide clear epoxy into the smaller cups to add pigments.
- 5. Mix in the desired amount of pigment. Start with a small amount add more as needed until you get the color you want.



- 6. Pour colored pigments into molds.
- 7. Allow epoxy to cure in the molds for at least 24 hours before demolding.



8. Remove from molds and sand any sharp edges.

## You Will Also Need (not included):

Work surface protection

Heat gun, gloves

## Helpful Tips:

Warm your room, your resin, and your mold to at least 65°F. Cold resin or mold = bubbles in your epoxy.

Wear PPE as recommended in the MakerPoxy Safety Data Sheet (SDS).

You can try brushing the mica powder pigment into the mold before pouring epoxy, for a cool effect.