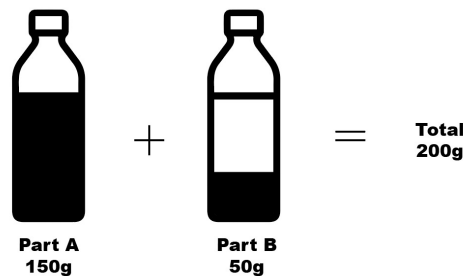


Instructions for Epoxy Resin Mixing and Pouring

Safety First!

- Ensure that your workplace is well-ventilated to promote proper air circulation.
- If necessary, wear a respirator mask to protect yourself from inhaling fumes.
- Before handling the epoxy resin, wear finger cots or gloves to protect your hands.

Mixing 200g Resin (Example here is 3:1 mix ratio by weight; **please check the label on the bottle before proceeding with mixing**):



1. Place a measuring cup on the scale and zero the scale.
2. Open Part A resin bottle and carefully pour resin into the measuring cup until it weighs 150g.
3. Open Part B hardener bottle and pour it into the same measuring cup until the total weight reaches 200g. This should result in a 3:1 ratio by weight (150g Part A resin and 50g Part B hardener).
4. Slowly stir the resin and hardener together using stirring sticks for at least 3 minutes. Scrape the bottom and sides of your measuring cup as you stir to ensure the entire mixture catalyzes and that there is no remaining unmixed resin or hardener stuck to the sides that may prevent a proper cure. Not stirring properly will result in a sticky resin that will never cure.
5. Transfer the mixed resin into another measuring cup of the same size, stirring thoroughly and scraping the cup's bottom and sides.
6. Allow the resin to rest for 10-15 minutes.
7. If desired, add resin dye, glitter, gold leaf, or sequins to the resin mixture. Stir gently if necessary.
8. Pour the resin into your desired moulds.
9. For smaller molds, consider using a plastic dropper for more precise pouring.
10. Allow the resin to dry for 24-48 hours. Avoid touching the resin during this time to prevent leaving fingerprints.
11. Carefully remove the cured piece from the mold.
12. If needed, use a sanding strip to smooth out any rough edges or imperfections.