Mixing A1 liquid with A1 powder (1:2)

Materials
- A1 liquid
- A1 powder

Tools
- scale
- cups
- drilling machine with mixer
- water

Preparation

1. Set up A1 liquid and A1 powder.
2. Set up a scale for weighing A1 liquid and A1 powder.
4. Use the A1 mixer.
   Small: up to 1.5 kg of A1
   Large: 1.5 kg or more A1
5. Choose the appropriate mixing machine.
6. Fill a cup with water for cleaning the mixer.
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**Mixing**

1. Place a cup on the scale. Calibrate the scale together with the cup (0.0 g).
2. Weigh 1 part of A1 liquid. In this example we use 500 g A1 liquid.
3. Weigh 2 parts of A1 powder. In this example we use 1000 g A1 powder.
4. Put the mixer (skew) in the A1 liquid cup and create a swirl.
5. Gently add the A1 powder to the A1 liquid.
6. Stir the mixer till all lumps have disappeared (± 1 min.) resulting in a smooth material.
7. A1 is ready for use when all lumps have disappeared.
8. Clean the mixer with water!
9. A1 is ready for laminating, casting or spraying. Processing time ± 20 minutes.