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Aishine Aishine123

Instruction Manual for Succulent Pots Silicone Mold

Model: Aishine123

INTRODUCTION

This manual provides detailed instructions for using the Aishine Succulent Pots Silicone Mold. Designed for DIY gardening and craft projects, this versatile mold allows you to create unique succulent planters, ashtrays, candle holders, and other decorative items using various casting materials such as concrete, cement, clay, or resin.

SETUP AND PREPARATION

Materials Required:

- Casting material (e.g., gypsum, cement, concrete, clay, resin, hot glue)
- Water (if using powder-based casting materials)
- Mixing container and stirring tool
- Protective gloves and eyewear (recommended)
- Optional: Resin mold spray for extended mold life

Mold Inspection:

Before each use, inspect the silicone mold for any damage or debris. Ensure it is clean and dry to achieve the best results.

OPERATING INSTRUCTIONS

Step-by-Step Casting Process:

1. **Prepare the Casting Material:** If using gypsum or cement, add water to the powder in a separate container and stir thoroughly until a smooth, consistent mixture is achieved. Follow the specific mixing ratios recommended by your casting material manufacturer.
2. **Pour into Mold:** Carefully pour the prepared casting material into the silicone mold. Ensure the

material fills all cavities evenly. Gently tap the mold on a flat surface to release any trapped air bubbles.

3. **Curing Time:** Allow the poured material to dry and solidify completely. For gypsum or cement, this typically takes a day and a night. Curing times may vary depending on the specific material used and environmental conditions. Refer to your material's instructions for precise curing times.
4. **Demolding:** Once the casting material is fully solidified and dry, gently rotate and flex the silicone mold to loosen the cast item. The flexible nature of the silicone allows for easy demolding without damaging the finished product.

The mold is designed to create a sleeping girl figure, suitable for various decorative purposes. The finished product will have dimensions of approximately 6.7 x 6.7 x 8.9 cm (2.6 x 2.6 x 3.5 inches) externally, with an internal cavity of about 5.5 x 5 cm (2.2 x 2 inches).



Image: The silicone mold (left) and an example of the finished product (right) with a succulent plant.

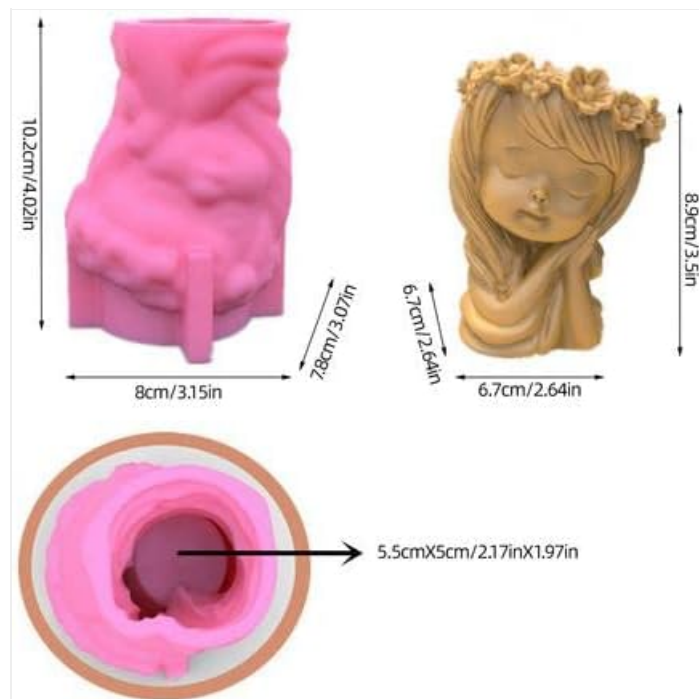


Image: Detailed dimensions of the silicone mold and the resulting planter.

MAINTENANCE

Cleaning the Mold:

The silicone mold is flexible, reusable, and easy to clean. After each use, wash the mold with mild soap and water. Ensure all casting material residue is removed. The mold is also safe for use in dishwashers.

Storage:

Store the mold in a clean, dry place away from direct sunlight and extreme temperatures. Proper storage helps maintain the mold's flexibility and extends its lifespan.

Temperature Resistance:

The mold is made of food-grade silicone and can withstand temperatures ranging from approximately -40°C to 300°C (-40°F to 572°F). It is safe for use in ovens and refrigerators.

TROUBLESHOOTING

Difficulty Demolding:

- **Ensure Full Curing:** The most common reason for demolding difficulty is insufficient curing time. Make sure the casting material is completely dry and solidified before attempting to remove it from the mold.
- **Gentle Flexing:** Apply gentle pressure and flex the mold from different angles to help release the cast item. Do not force it, as this may damage the mold or the product.
- **Mold Release Spray:** For certain materials or intricate designs, a resin mold release spray can be used before pouring to facilitate easier demolding and extend the mold's life.

Uneven Surface or Bubbles:

- **Thorough Mixing:** Ensure your casting material is mixed thoroughly and free of lumps before pouring.
- **Tap the Mold:** After pouring, gently tap the mold on a hard surface for a few minutes to encourage air bubbles to rise to the surface and escape.
- **Vibration Table (Optional):** For professional results, a small vibration table can be used to remove air bubbles effectively.

Color Variation:

Please note that due to different manufacturing batches, the color of the silicone mold itself may vary. This does not affect the mold's performance or the quality of the finished product.

SPECIFICATIONS

Attribute	Detail
Brand	Aishine
Model Number	Aishine123
Material	Food Grade Silicone
Mold Dimensions (L x W x H)	7.8 x 8 x 10.2 cm (3 x 3.2 x 4 inches)
Finished Product Outer Dimensions (L x W x H)	6.7 x 6.7 x 8.9 cm (2.6 x 2.6 x 3.5 inches)
Finished Product Inner Cavity Dimensions	5.5 x 5 cm (2.2 x 2 inches)
Heat Resistance Temperature	-40°C to 300°C (-40°F to 572°F)
Item Weight	5.6 ounces
Country of Origin	China

WARRANTY AND SUPPORT

For any questions or support regarding your Aishine Succulent Pots Silicone Mold, please refer to the seller's contact information on the platform where the product was purchased. While specific warranty details are not provided in this manual, general product support is available through the retailer. Please note that minor measurement errors (1-3mm) may occur due to manual measurement. The color of the silicone mold may vary between production batches.