

## TECHNICAL DATA SHEET

### HAND CASTING KIT

#### Kit Contents:

- 1, plastic molding bucket
- Skin safe mold-making material
- Casting Material
- Sandpaper
- Demolding stick
- Instructions

#### How Long Does It Take?

Between prep time (10 minutes), casting time (30 minutes), and demolding time (six hours), this project should take roughly seven hours, depending on various factors.

#### Hand Casting Kit Tips

- Read the instructions through beforehand
- Always wear safety glasses and a mask when working with the materials
- Have someone help if they can
- Practice hand positioning ahead of time for better results
- Apply water or baby oil to your hands before putting them in the mold
- Do not wait any more than 24 hours to start demolding

If you have any further questions about this product, or others, reach out to us on our Contact Us page. Look at our FAQs page for common questions and answers about our products!

#### PRODUCT SPECIFICATIONS

<b>Mold Making Material Appearance</b>	Pink When Wet, Dries White
<b>Casting Material Appearance</b>	White
<b>Odor</b>	Odorless
<b>Solubility</b>	Soluble in water
<b>Reactivity</b>	Not normally reactive
<b>pH</b>	8.0
<b>Exposure Limit</b>	No OSHA or ACGIH exposure limits apply

**BEFORE USE: Thoroughly read Safety Data Sheets, product labels and the "SAFETY" section in this Technical Data Sheet.**

## Ideal Work Environment

- 65-75°F
- Clean and Dry
- Low Humidity

## SAFETY

**Safe Handling:** Use in well-ventilated area. Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke in work area. Wash hands after handling.

**Safe Storage:** Store indoors at temperatures between 60 and 95°F. Store in original containers. Avoid getting moisture into containers. Keep containers tightly closed.

**Eye Contact:** Rinse thoroughly with water, holding the eyelids open to be sure the material is washed out. Get medical attention if irritation persists.

**Skin Contact:** Wash contact area thoroughly with soap and water. Get medical attention if irritation develops and persists.

**Inhalation:** If breathing is difficult, remove person to fresh air and keep comfortable.

**If experiencing respiratory symptoms:** Call a doctor.

**Ingestion:** If swallowed, rinse mouth. Drink water. Induce vomiting only with medical supervision.

**Most Important Symptoms/Effects:** Mild skin and eye irritation.

**Indication of Immediate Medical Attention/Special Treatment:** Not expected to be required.

**Eye Contact:** May cause mild irritation.

**Skin Contact:** May cause mild irritation.

**Inhalation:** Dusts may cause mild respiratory irritation.

## CLEAN UP & DISPOSAL

Dispose of product and container according to Federal, State and local regulations. Store any remaining product in the original bottles, tightly sealed and locked up in a cool, dry environment.

**U.S.:** Upon disposal, these products are not RCRA hazardous waste (per 40 CFR 261).