Get Crafty with DIGGERS Casting &

## **Embedding Resin!**





## **Create:**

- · Cuff links
- Door knobs
- · Paper weights.
- Plaques
- Souvenirs
- Artificial marble
- Jewellerv
- Fishing lures
- · Filling in knot holes in timber

...and much more!





Available at GERS SUNNINGS warehouse



## TYPICAL USES:

Diggers Casting & Embedding Resin can be used to cast insects or flowers in resin for displays, teaching aids or ornaments. For craft uses, it can be used to create cuff links, door knobs, paper weights, plaques, souvenirs, artificial marble products, jewellery and fishing lures. It can also be used to fill in knot holes in timber due to its clear finish.

## **APPLICATION**

- 1. If your mould is not made out of ice cream container material, coat the inside of the mould with Carnauba Wax to aid release.
- 2. Wearing latex gloves and working in a well ventilated area, mix required amount (e.g. 100ml resin with 1.5ml catalyst). Use a wooden mixing stick to stir the mixture. Mix gently to avoid trapping too many air bubbles in the resin.
- 3. Pour resin into the mould up to the level where you would like to see the object begin (in layers of 5-10mm). Pouring the resin in multiple layers will avoid the resin creeping up the sides during curing time and keeps the resin from becoming too hot. Too much heat might crack the resin. Let it set. Gently place the object in the mould and pour a layer of 5-10mm of resin. Absorbent material should be sealed with a sanding sealer prior to being submerged in the resin. When the resin has hardened, but before completely cooled down, repeat this process up to the last layer.
- 4. Cover the mould with plastic wrap between layers to avoid dust settling on surface. Avoid touching the resin surface and ensure the cast has not come away from the mould between layers. Ensure all air bubbles are popped with a needle between layers. Note: Diggers Casting & Embedding Resin is not self levelling.
- 5. NOTE: Casting resin does shrink during curing time and will come away from the mould. Remove the cast from the mould after it has cured for 24 hours by stretching out the sides of the mould. If surface is still tacky, let it harden until it is tack-free. Let it dry for at least 12 hours more.
- 6. Clean up with Diggers Acetone.



- Easy to use
- · Hardens in 12 hours



For more information on Diggers

Casting & Embedding Resin, visit www.diggersdave.com or scan here:



