

# **INSTRUCTIONS FOR USE**

### **MEADWAY SUPERCURE:**

AVAILABLE IN STANDARD, TRANSLUCENT, AMERICAN, DEEP PINK, LIGHT PINK SHADES WITH OR WITHOUT VEINS

### **Mixing Proportion:**

- 1. Dispense approximately 5 or 10ml Heat Cure Liquid into a mixing vessel and sprinkle Supercure Powder onto the Liquid over a period of 30/40 seconds. Tap gently 2/3 times on the side of the mixing pot and remove any excess powder by inverting the vessel, then spatulate for 45-60 seconds
- 2. If standard measuring equipment available, then use 23.4gm Powder: 10ml Liquid ratio or:
- 3. Use 3.5 part volume of Powder: 1part volume of Meadway Universal Heat Cure Liquid.

The material will dough in 20-21 minutes @ 21deg C.

### **Packing of Material:**

Pack the dough material into the mould and cover with a polythene sheet. Replace the flask lid and apply pressure slowly under the bench press. Open the flash, remove polythene sheet, also remove or cut away the excess 'flash' material around the mould with a sharp instrument.

Replace the flask lid and close completely under the bench press again, then transfer to a security flask clamp prior to curing. To achieve an optimum result, the temperature of the flask, when packed, should be between 20 deg-30 deg C.

## **Curing the material:**

Immerse the clamped flask (s) in cold, warm or boiling water and bring slowly to boil, not quicker than 7-10 minutes, and boil for 20 minutes. It is absolutely essential to ensure that the flask(s) should be fully covered by at least 5-7cms of water.

An extra thicker section can be cured by the following methods:

- 1. Immerse the clamped flask(s) into boiling water and turned-off the source of heat supplied for 20 minutes, then reheat and bring water slowly to boil for further 10 minutes.
- 2. Reverse Cure.

3. Overnight cure.

WARNING: IN EXTREME RARE CASES MAY CAUSE SENTISATION BY SKIN CONTACT

**USES: DENTURES** 



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