



# MR. Dental Supplies Limited

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## INSTRUCTIONS FOR USE

### MEADWAY SUPERCURE LBL POWDER (LONG BENCH LIFE):

Prepare, invest and boil-out as for normal acrylic resins.

### Plaster Separating:

Apply Meadway Plaster Coating Solution or Cold Mold Seal evenly, while the flask is still warm. All Crossed-Linked Anterior Teeth should be drilled or dovetailed.

### Mixing:

Supercure LBL Denture Base is a free-flowing material and does not require accurate measurement as the liquid absorbs adequate amounts of powder in 30-40 seconds.

Dispense Meadway Universal Heatcure Liquid into a mixing vessel and sprinkle Meadway Supercure (LBL) Powder into the liquid over a period of 30-40 seconds. Tap gently 2-3 times on the side of the mixing vessel and remove any excess powder by inverting the vessel, then spatulate for 45-60 seconds and replace the vessel lid.

Mixing Proportions:	1 Part Liquid to 2.5 parts Powder by weight
Doughing Time:	At 20 DEG C approximately 7 minutes
Working Time:	At 20 DEG C approximately 35-45 minutes

### Packing & Pressing:

When the material comes cleanly away from the side of the mixing pot, it is ready for use and should be packed into a cold flask. Polythene sheets should be used if a trial closure is preferred, although as the flow of Meadway Supercure (LBL) is extremely good, this should not be necessary. Clamp-up in the usual manner.

### Curing Times:

1. Immerse the flask in boiling water and allow to re-gain boiling temperature and cure for 20 minutes.
2. Unusually thick lower dentures: Immerse the flask in boiling water and turn off the heat for 20 minutes. Then re-heat to boiling temperature and boil for 20 minutes.
3. All longer curing methods may also be employed.

Cooling: Flask may be immediately placed in cold water.

**DENTURES MADE WITH MEADWAY SUPERCURE (LBL) CAN BE REPAIRED WITH MEADWAY RAPID REPAIR MATERIAL.**

Liquid Used: Meadway Universal Heatcure Liquid

**WARNING: IN EXTREME RARE CASES MAY CAUSE SENSITISATION BY SKIN CONTACT**

USES: DENTURES

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