



MR. Dental Supplies Limited

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INSTRUCTIONS FOR USE

MEADWAY IMPERIAL HIGH IMPACT DENTURE ACRYLIC:

PREPARATION:

Shake container well. Prepare the mould in the usual way ensuring all traces of wax are removed using boiling water. The necks of acrylic teeth should be lightly ground to improve adhesion to the denture base. Apply Plaster Coating Solution to all plaster surfaces.

MIXING:

Use 21g: 10mls Powder to liquid ratio and pour the required amount of liquid into the mixing jar containing an appropriate amount of the powder. Mix thoroughly using a clean metal spatula and cover to prevent drying prior to packing.

PACKING AND PRESSING:

The packing and pressing should be carried out once the material has reached a "dough" consistency, normally in about 10-20 minutes at an ambient temperature of 23 \pm 1 degree C. the dough remains workable for around 15 minutes at this temperature.

PROCESSING:

Short Cure Cycle

Immerse the flask in cold water. Heat to bring water to boil and then keep boiling for 90 minutes. Remove and leave the flask on bench to cool for 20 minutes and then immerse it in cold water to cool for another 20 minutes before de-flasking.

STORAGE CONDITIONS:

Avoid prolonged sunlight exposure and store below 25 degrees C.
N.B. Please note longer cure cycles including overnight can be used.

Liquid Used: Meadway Universal Heatcure Liquid

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

USES: DENTURES



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