



DIRECTIONS FOR USE OF MEADWAY ETHNICRYL DENTURE ACRYLIC

PREPARATION OF WAX, INVESTING AND BOILING OUT:

Prepare, invest and boil out for normal acrylic resins.

PLASTER SEPARATOR:

Apply Meadway Plaster Coating Solution evenly, while the flask is still warm. All Cross-Linked Anterior teeth should be either drilled or dovetailed.

MIXING:

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

Dispense Meadway Universal Liquid into a mixing vessel and sprinkle Meadway Ethnicryl 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.

PROPORTIONS:

1 PART Liquid to 2.34 parts Powder by weight.

DOUGHING TIME:

At 20c approximately 10 minutes.

WORKING TIME:

At 20c approximately 50 minutes.

PACKING & PRESSING:

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

CURING OF MATERIAL:

Meadway Ethnicryl Denture material is easy to cure. Immerse the clamped flask(s) in cold, warm or boiling water and bring it slowly to boil not quicker than 5 minutes and simmer for further 22 minutes. It is absolutely essential to ensure that the flask(s) should be fully covered by at least 5-7cms of water.

All other known alternative long curing cycles ie dry heat cure or reverse cure etc can be used for Meadway Ethnicryl. After finishing the curing cycle, bench cool the flask for at least 10 minutes and then immerse in cold water and cool completely before deflasking. Finish and polish in the usual manner.

Issue No:

Date:

Signed By:

Approved By:



MR. Dental Supplies Limited

4 MANOR WAY, OLD WOKING, SURREY, GU22 9JX, UK

☎ +44 (0) 1483 773282 | ✉ info@mr dental.co.uk | 🌐 www.mrdental.co.uk

WARNING

IT IS ESSENTIAL THAT MOISTURE IS TOTALLY EXLUDED DURING THE PACKING PROCEDURE: DO NOT USE WET CELLOPHANE. PLASTER COATING SOLUTION MUST BE FULLY DRY.

USE WITH MEADWAY UNIVERSAL HEATCURE LIQUID

Manufactured by:
MR. Dental Supplies Limited
4 Manor Way
Old Woking
Surrey, England
GU22 9JX

Telephone: 00 44 (0) 1483 773282
Fax: 00 44 (0) 1483 740548



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☑ Manufacturers of Meadway, Medi-Lux and V-Lux dental materials & products.
Also manufacturers of tooth-making equipment.
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