



ECO-CRYL M

HOT CURING / RESINS



IN JUST **3** MINUTES



STRAIGHT INTO THE MICROWAVE



- 3 MINUTES IN THE MW AND READY
- TRADITIONAL OR MICROWAVE POLYMERIZATION
- COLOR STABILITY OVER TIME

CE
1639
MD

TYP 5 • ISO 20795-1:2013


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ADVANCED DENTAL PRODUCTS

ECO-CRYL M

HOT CURING ACRYLIC RESIN FOR TOTAL AND PARTIAL DENTURE BASES.

ADVANTAGES

Various polymerisation possibilities:

- Traditional method with boiling water
- Direct into microwave

Plastic and malleable consistency

Long-lasting color

Can be used with acrylic teeth

INSTRUCTIONS OF USE

WORKING TIME

- For 1 prosthesis: 21 g powder / 18 ml liquid
- For 2 prostheses: 42 g powder / 36 ml liquid

Dough/packing time

Initial packing time: from minute 15-20 (20 °C)
Final packing time: up to minute 30 (20 °C)

POLYMERISATION

a) **Standard cure:** Place the flask in warm water (30-40 °C). Heat up to 100 °C and leave to boil for 20 minutes. Ensure that there are at least 3 liters of water in the receptacle. Where several flasks are polymerised at the same time, there should be at least 2 liters of water per flask.

After the curing process has been completed, leave to cool the flask for at least 30 minutes exposed to the air. It may then be cooled with in cold water.

b) **Microwave cure:** Place the flask in the microwave oven and heat for 3 minutes at 700 W.

After the curing process has been completed the flask can be put directly into cold water for 45 minutes. The MUFLA MICROONDAS (microwave muffle) is made of plastic material which is not temperature conductive and that ensures a progressive cool down without resin contractions.

FINISHING AND POLISHING

ECO-CRYL M can be finished and polished using usual methods. We recommend the use of **POLI-R** pastes for grinding and polishing and **POLI-B** for the final shine.

SALES FORMAT AND COLOURS

9010-M20 **Kit Intro** 80 g

80 g + 60 ml + dosers

9010-020 **Powder** 1.000 g

2 x 500 g

9011-020 **Liquid** 500 ml

Bottle

9098-000 **Complete flask**

9098-100 **Press platform**

Available colors: RI: Pink and RIV: Pink veined.



MICROWAVE FLASK

RELATED PRODUCTS



POLI-R

Pre polishing gel for acrylic work.

POLI-B

Polishing paste for precious alloys and resins.



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