Operation Process

1 Weighind

Liquid&Powder Mix Ratio: Fast Heat Curing: 1ml:2.4g Traditional Heat Curing: 1ml:2.34g



4 Adjustin

Tight the flask by Hydraulic Press Machine.



2 Kneading&Mixing

Self Curing: 1ml:2.2g

Put the Liquid and Powder in the kneading bag, seal it immediately, and mix them evenly with hands. Then leave the mixture under room temperature 23 °C for 15minutes until it becomes dough.

Take the mixture out and fill the flask.

Maximum working time is 10 minutes.

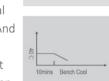


5 Curin

Fast Heat Curing: Put into 100 °C water, keep boiling for 20mins, and then cool down naturally.



Traditional Heat Curing: Put into cold water, boil the water to 100 °C in 30mins, keep boiling for 60mins and then cool down naturally.



Self Curing: Can be cured at normal temperature around 16-20mins. And we suggest putting the flask into 40°C hot water for 10mins at least 2-3 bar to cure completely and then

cool down naturally.

White Label Supply

Stepped Pink Shade Guide

Bionic Pink Shade Guide

Stepped Colorful Shade Guide









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Denture Base Polymers



Through particular multidirectional rotation compounding process, this product is made by powder material of imported high-quality PMMA resin with cadmium-free inorganic red pigment and bionic vascular stria added. This product is clinically suitable for prosthodontics as denture base of patients with hypodontia.



Main features

- LifelikePliableAnti-shrink
- Dissolve-resistant Cadmium-free and safe
- Universal with other brands



Classification

1. Fast Heat Curing Type

Fast Efficient **20-min** curing with water-bath heating saves technicians' time and energy

Unbreakable No fracture appears when testing sample be free to fall to the ground for 3 times at 2m height

Shrink-Resistant Good stability after curing ensures the accuracy of duplicates

High qualified rate of finished products with no obvious bubbles

Natural and lifelike Addition of bionic veined pigment achieves a natural and lifelike outlook

Flexural Modulus (Mpa)

No Bubbles



Flexural Strength (Mpa)



2. Self Curing Type

- No heating required
- No bubbles
- Natural and lifelike
- 30-min curing time

3. Traditional Heat Curing Type

- Pliable texture
- Five-shade options
- Shrink-resistant
- Natural aesthetics



Package

Powder:

• 100g/bag, 10bags/box



o 1000g/can



Liquid:

o 500ml/bottle



Shades



Storage

- Store the product in the ventilated area and avoid fire, high temperature and direct sunlight.
- Shelf life: powder: 3 years, liquid: 2 years