## **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.



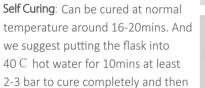
#### 5 Curin

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.

cool down naturally.





#### 3 Workin

Take the mixture out and fill the flask. Maximum working time is 10 minutes.



# 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

No Bubbles 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)



## 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