

# **Denture Base Polymers**

Through particular multidirectional rotation compounding process, this product is made up by powder material of imported high-quality polymethyl methacrylate resin, with cadmium-free inorganic red pigment and bionic stria vascularis added.

This product is clinically suitable for prosthodontics as denture base of patients with hypodontia.

#### Main Feature

- Easy to polish
- Craze free and Solvent resistant
- Excellent handling properties Good working time
- Blanch Free
- Cadmium free



#### Classification

| Туре                    | Mixing Ratio            | Mixing Time | Dough Time | Working Time | Curing Time |
|-------------------------|-------------------------|-------------|------------|--------------|-------------|
| Fast Heat Curing        | 1ml Liquid:2.4g Powder  | 1-2mins     | 14-20mins  | 8-10mins     | 20mins      |
| Traditional Heat Curing | 1ml Liquid:2.34g Powder | 1-2mins     | 15-20mins  | 8-10mins     | 90mins      |
| Self Curing             | 1ml Liquid:2.2g Powder  | 0.5mins     | 12-14mins  | 5-6mins      | 30mins      |

## Package

Powder:

• 100g/bag, 10 bags /box;



• 1000g/can;



500ml/bottle/box



### Shade

- 5 Shades: 2S,2ST,3ST, I, V
- Popular Shades: 2S, 2ST,3ST
- Customerized shade also available

