

Hard lining material for denture

Denture Liner

Denture Liner can be removed from the mouth easily, since the polymerizing time is relatively long and set slowly, even if there are some undercuts. Therefore patients can be treated without caring about hardening time. In addition, after its removal, it can polymerize immediately with activator to acquire a very hard lining surface.

[Characteristics]

- Less irritation, Low heat generation
- Reliable, even there are some undercuts
- Polymerize immediately with activator to acquire a very hard lining surface
- Economical

[Procedures]



1. Remove the old mucous surface
Remove one layer of denture base to obtain a new mucous surface. Notice) Denture Liner can be bonded more firmly by applying monomer liquid to the new surface, especially to the peripheral edge.



2. Measure / Mix
Add 2 mL of liquid to the powder, adjusted to the scale 3 of the powder-measuring cup (approximately 2.8 g), and mix well for about 20 seconds.



3. Insertion into the mouth
Spread the mixture onto the denture surface, then insert the denture into the mouth. It will polymerize within 5 minutes.



4. Soak the denture into activator
Put about 200 mL of slightly hot water (50 to 60°C) in a bowl or a cup, then add an activation powder (2g) with attached spoon to the water, and dissolve it using a spatula. Soak the lined denture immediately into the water for about 3 minutes (60°C for 3 min.)

Note) The temperature of the water should be kept between 40 to 60°C in order to be effective.



5. Finishing polish
After it is polymerized, rinse the denture with cold water to trim off any excess materials, then smooth according to the usual method and polish finally.

[Contents]

Powder · · · · · 100g
Liquid · · · · · 100mL
Activation powder · · · · · 36g
Powder-measuring cup
Mixing cup
Spatula
Syringe

Color · · · · · pink