

Aidite special coloring liquid User Instruction

Product Introduction:

Aidite special coloring liquid contains 9 kinds. The specific color classification is as follows:

9 special shades:

incisal shades (4): blue (T1), light-grey (G1), grey (G2), dark-grey (G3);

grove shades (2): orange (O1), brown (O2);

gingiva shades (3): pink (P1), light-purple (P2), purple-grey (P3);

Range of application:

The liquids are applied on Aidite zirconia material teeth.

Tools and materials needed:

Before staining, use a small brush or air gun to clean the zirconium powder on the surface of the restoration. Be sure to keep the restoration dry and clean. It is recommended to wear gloves during the operation;

Tools: No. 2 brush, plastic container, plastic tweezers, glass plate, tissue.

materials: restorations, coloring liquid, specials shades liquid, indicator liquid.

Methods of application:

1. Brush the restoration with a special color staining solution, and then perform normal dipping methods.
2. Use the brushing dyeing method in conjunction with the Aidite coloring liquid.

1. Operation steps:

——Pour the desired staining solution into a clean, dry plastic container;

—— According to the mixing ratio (see the attached page for the mixing ratio), pour the indicator into the container containing the dyeing solution;

——Dip Blue(T1), brush on occlusion margin 1 time.

——Dip incisal light gray(G1), brush on incisal 1/3 and occlusion triangular ridge 1 time each.

——Dip incisal gray(G2), brush on incisal 1/3 and occlusion triangular ridge 1 time each. It needs to be closer to cervical compared with brushing G1 to get better shade

gradation.

——Dip groove color orange(O1), brush on part where it is 1/2 between triangular ridge and groove, and again, groove 1 time.

——Finally dip groove color brown(O2), brush on groove 1 time.

If gum needs dyeing, do as follows:

——Dip gum color pink(P1), brush in a continuous way. Brush all area 8 times.

——Brush gum color light purple(P2) and purple gray(P3) on gum depression or darker part of gum 3 times.

——After brushing of all parts is finished, dry in the air for 5 minutes and then dry in oven

Dyeing of bridge is the same as above.

For the specific drying method, please refer to the instructions for use of the dyeing solution used.

2. Sintering

Please sinter it use Aidite special sintering curve.

[NOTES]

1. Incisal shade choice rule:

A、 B shades choices: blue(T1)、 light gray(G1)、 Gray(G2); if the teeth shade is a lit gray, you can choose C、 D or gray(G3)

2. Before dyeing, please Clean up the powder on surface and inner side of teeth with brush. Make sure that the teeth is clean and dry. You'd better wear gloves.

3. Please seal the bottle after you used and keep it in a cold storage. No recycle.

4. if the liquid is polluted or beyond 6 months, please use a new bottle to avoid any affect on the teeth shades.

5. Don't sinter it until the teeth totally dried.

Attached list :

The proportion of Indicator Liquid and Coloring Liquid is as follows :

——Every 25ml special coloring liquid adds 1 drop Indicator

Indicator matching suggestions :

Coloring liquid Shade	Indicator shade	Proportion
Blue (T1)	Blue	
Light gray (G1)	Blue+Red	2:1
gray (G2)	Blue+Red	1:1
Dark gray (G3)	Blue+Red	1:2
Orange (O1)	Yellow	
Brown (O2)	Yellow+Red	1:1
Gingiva shade (P1)	Yellow	
Gingiva Shade (P2)	Blue+Red	2:1
Gingiva Shade (P3)	Blue+Yellow	1:1