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# **INSTRUCTIONS FOR USE**

### **TEMP KIT** code 1911933

Temp Powder Dentina A1 code 1911920 Temp Powder Dentina A2 code 1911921 Temp Powder Dentina A3 code 1911922 Temp Powder Dentina A3.5 code 1911934 Temp Powder Dentina A4 code 1911935

Temp Powder Enamel SE1 code 1911941 Temp Powder Enamel SE2 code 1911927 Temp Powder Enamel SE3 code 1911945

Temp Liquid code 1911928

# 1. Application

Temp Powder is a colour stable and permanent resin for all kind of temporary bridges and crowns.

# **Properties:**

- Color-stable
- Fast binding
- Easy to polish
- MMA- based

### 2. Technical Data

Bending strength	2600 Mpa
Bending Module	76 Mpa
Solubility	1,8 micrograms
Rest Monomer	1.8 micrograms
Water absorption	22 micrograms

#### 3. Directions for use

# **Mixing Ratio:**

10 gr powder: 5 ml liquid



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### **Technique:**

- 1. Cast a little bit of plaster on the base of the Implant Box and the remaining part on the impression mould and then join the two parts to obtain a master model.
- 2. Prepare the mould in silicone of the master model:

  Knead part A + part B of Universal Blue Silicone and put it on the teeth of the plaster model you need to duplicate. Then put the model with the silicone in the pressure machine for 5 minutes.
  - Knead Putty Silicone A+B and fill up the muffle. Put the muffle under pressure for 5 minutes.
- 3. Open the muffle and mill the teeth of the plaster model you have to duplicate reducing them.
- 4. By the use of the provided milling tools, create at the extremity of the silicone two holes in correspondence of the last teeth.

Soak the model in water for 5 minutes and then dry it.

Brush the milled teeth of the model with the separating agent and then close the muffle.

- 5. Pour the catalyst in a glass recipient and then add the powder blending it until obtaining a creamy consistency, it is recommended not to inject it in the muffle if liquid. It is possible to mix two different powders to obtain a specific colour.
- 6. Inject the resin in a hole using a syringe and waiting its pouring out from the other hole. Then put the Implant Box in a polymerizer for 25/30 minutes.
- 7. Finish and polish the temporary bridge.

#### 4. Storage

At 10-25°C. Please observe the shelf-life.

#### **Presentation:**

100 ml Liquid and 100 g Powder

#### Side-effects:

Unwanted side-effects as a result of this medical product are highly unlikely if the product is used and processed correctly. We are, however, unable to rule out all types of potential allergic reactions. Should you experience any unwanted side-effects – even in case of doubt – please contact us as soon as possible.



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#### **Problems of indication and contraindication:**

If a patient suffers from a known hypersensitivity towards one of our components, the respective product must not be used. If used, then only under the strict surveillance of a doctor or dentist. In such cases, the composition of our delivered medical products is available on demand. Any known antibody reactivity, or problems our medial products might have with other materials already found in the mouth must be thoroughly considered by the dentist before use.

### **Important information:**

If you are currently using our medical product for a custom-made design, please be sure to pass on all the above mentioned information to your dentist. Always pay close attention to all existing safety data sheets when working with our medical products.

### Warning:

Avoid contact of the skin with unpolymerized material. Do not inhale monomer vapors. Opened containers: do not use after the shelf-life has expir