

# **Instructions for Use Gingival Reproduction Material**

### **ENGLISH**

#### INSTRUCTION FOR USE

InstaGums, an extremely strong soft tissue material, can be directly applied from its automix cartridge. The self-curing silicones make application quick and easy and there is very little waste.

**Applications**Soft tissue areas around implant abutments or crowns that simulate the natural tissue contour.

#### **Procedures**

#### 1. Preparation of Impression

If InstaGums is to be used with an implant case, properly attach an analog to the impression coping in the impression. If it is used in a pick-up impression of crowns, properly seat and seal a die into the crowns. If there are impressions of adjoining teeth, block them out with a soft sticky wax. This will keep the InstaGums from flowing down into these areas of the impression and make trimming easier. Because it is a silicone material, InstaGums may adhere slightly to some polyvinyl or other silicone impression materials. A light spray of a dry Teflon/silicone or a light coat of petroleum jelly will prevent sticking. InstaGums will not stick to polyether impressions.

2. Application of InstaGums
Insert cartridge into usual 1:1 dispenser (e.g. for impression materials) and discard the protective cap of the cartridge. When using a cartridge for the first time, check that InstaGums is extruded from both outlets. After attaching a new cannula, InstaGums can be applied directly by pulling the grip of the dispenser. Apply InstaGums to the impression completely around the portion of the exposed impression coping or crown margin. Carry the material a few millimeters up onto the side of the analog or die. This will ensure that the tissue area has enough thickness to remain attached to the model even when the impression coping or crown is removed. InstaGums should obtain a material thickness of approximately 4 - 5 mm so that it can be removed and replaced without tearing. The total working time (including mixing) of InstaGums is 1.45 minutes. Let the material set. Total setting time (including mixing) is 15 minutes. Leave the cannula attached to the cartridge as a cap, until the material is used again.

#### 3. Trimming

Surplus material is removed with a scalpel. Trim the mesial and distal side of the cured material so that there are flat sidewalls that are approximately vertical. The model stone will butt against these vertical walls and provide a keyway to hold the InstaGums into the model. This will make removal and reinsertion of the material easy. If any material did flow down into an adjoining tooth impression, remove it.

### 4. Creating the Stone Cast

Pour the stone into the impression in a normal manner and let set. Remove the impression. The InstaGums may be removed from the stone with finger pressure or a blunt instrument so that the finish line of the implant or the margin of the crown may be viewed. Replace the InstaGums with finger pressure or with the aid of a blunt instrument.

### Composition

Vinyl silicone, hydrogen silicone, aerosil, additives, platinum catalyst

### Contra-Indications

Do not use InstaGums if there exists an allergy against one of the components.

Total working time (incl. mixing) 1:45 minutes Setting time (incl. mixing) 15 minutes Times refer to normal room temperature (23 °C/73 °F).

Packaging 1 cartridge @ 50 ml paste REF 222025 15 mixing tips, 15 intra-oral tips

## Designed for laboratory use only! Do not use on patients!

Symbol	Used For	Symbol	Used For
2	Do not reuse		Used by YYYY-MM- DD or YYYY-MM
LOT	Batch code		Manufac- turer
STERILE R	Sterilized using irradia- tion	NON STERILE	Symbol for Non-Sterile

Symbol	Used For	Symbol	Used For
$R_{\!$	Symbol for "Use by Prescription only"		Caution, consult ac- companying documents
CE	Symbol for "European Conformity"	REF	Catalog number
EC REP	Authorized representa- tive in the European Community		

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