ORMAMAX REGULAR

Polysiloxane based, condensation type material for precision impressions.
Ormamax Regular: medium viscosity impression material.

Instructions for use

ORMAMAX REGULAR

Material of medium consistency for precision impression. Based on condensation curing cross-linkable polysiloxane.
Complying with: ISO 4823:1992, Type 2.
Color: green.

Application range
Double impression technique
Double mix technique
Prosthesis rebasing

Dosage
A) Ormactivator Liquid catalyst: mix on the mixing block 1 drop of catalyst for each dosing section of silicone paste (1 section = 1,17 g / 1 ml).
B) Ormactivator Gel catalyst: 1/2 section of catalyst (0,5 cm = 0,1 g / 0,1 ml) for each dosing section of paste (1,17 g / 1 ml).

Usage
Manual processing: mix the paste with a metal spatula on the mixing block for about 40 seconds.
Mechanical processing: follow instructions of the manufacturer of the equipment.
Position the mixture in the impression tray and place in the oral cavity of the patient within 2 minutes from the start of mixing. Wait for 4 minutes and proceed with the extraction.

Disinfection of the impression
Impression can be disinfected using specific products as directed.
Effective decontamination can be obtained by washing the impression in advance and by soaking it in a sodium hypochlorite solution.
at 0.5 - 1%.
Rinse the impression thoroughly before pouring in order to avoid interference with the setting process of the plaster.

**Development of the impression**
Pour the impression 15 minutes after extraction from the oral cavity to obtain maximum precision.

**Galvanization**
Silicon materials are compatible with the copper or silver, acid or alkaline, galvanizing baths commonly used in the dental practice.

**Precautions**
Silicone elastomers can be considered substantially non-toxic.
The only risk is related to accidental jets of the liquid catalyst, that could cause skin and eye irritation. In case of eye irritation wash thoroughly with clean water and contact an oculist immediately.
Store the liquid and paste catalysts in accurately sealed containers, protected from heat and humidity.

**Physical characteristics**

**Ormamax Regular**
Type: 2 medium consistency.
Permanence time in the oral cavity: about 4 minutes.
Total working time: 2 minutes.
Setting time: about 5 minutes.
Strain in compression: 6-10%.
Recovery from deformation: > 98%.
Linear dimensional change after 24 hours: - 0.5%.

**Storage**
Store product at a temperature lower than 25 °C (77 °C).

**Durability**
Minimum 2 years from date of production. See expiration date on packing.
As the actual usage of this products is completely outside our range of control, the client is responsible for its preparation, utilization and application.