



GINGISCAN 70

INSTRUCTIONS

GENERAL DESCRIPTION

GingiScan 70 is a medium viscosity VPS material suitable for the reproduction of gingival masks on master models. It is a precise silicone which keep its accuracy for days due to its outstanding dimensional stability. The highest aesthetic results can be obtained because of its natural gingival colour. For extra-oral dental use only. GingiScan is scannable.

USE

Specifications

GingiScan 70	
Viscosity	Medium
Scannable	Yes
Mixing ratio	1 :1
Elastic recovery	> 99.5 %
Linear dimensional change	< 0.3%
Shore A Hardness	70
Tear strength	> 6.5 N/mm

Working properties

Mixing time	Auto mixing system
Total working time	1.00 minute
Total setting time	5.00 minutes
Notes: Times mentioned for 23 °C (73 °F) with 50 % relative humidity. Higher temperature reduce these times, and lower temperature increase them.	

Preparation

Remove and discard cartridge cap. Load the mixing gun with the cartridge. Extrude impression material until it exits both chambers at the same rate and then mount the appropriate mixing tip.

Application

Apply GingiScan 70 according to the desired technique (direct or indirect). Extrude material keeping the end of the mixing tip immersed in the material to avoid the formation of air bubbles. Carefully remove the set material after the recommended time. After use keep mixing tip on cartridge as it serves as a cap.

PRECAUTIONS

- Contact with latex gloves may impair the setting reaction. Vinyl gloves are recommended.
- Do not combine with condensation curing silicones.
- Do not use after the expiry date..

STORAGE

Store between 10-25°C. Avoid direct exposure to light. Store used cartridges with the mixing tip, never with the cartridge cap, to avoid cross-contamination and/or premature polymerization. The tip is for single use only and should be replaced by another tip for subsequent use.

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