



BITE CRYSTAL 70 **BITE SCAN 85**

INSTRUCTIONS

GENERAL DESCRIPTION

Bite Crystal 70 and Bite Scan 85 are a unique mousse-like impression material that was originally designed for taking bite relationships between the upper and lower jaws.

These are polyvinylsiloxanes (PVS) designed for occlusion setting. The material is addition polymerized using a self-mixing cartridge.

USE

Preparation of the model

Remove and discard cartridge cap.

Load the mixing gun with the cartridge and the appropriate mixing tip. To avoid the formation of air bubbles, always keep the tip filled with impression material.

For extrusion directly onto the teeth, use the intra-oral tip.

Application

Proceed with extrusion. Remove print according to total time.

Rinse gently and disinfect.

Working properties

Material	Bite Crystal 70	Bite Scan 85
Scannable	No	Yes
Work time	2.00 minute	30 sec.
Set time	1.00 minutes	1 minute
Total set time	3.00 minutes	1 min. 30 sec.
Notes : The times quoted are measured at 23°C (73°F) with 50% relative humidity. Higher temperatures reduce these times, and conversely lower temperatures increase them.		

DISINFECTION

Once removed from the mouth, rinse the impression with warm water. Impressions can be disinfected with standard disinfection solutions.

PRECAUTIONS

Contact with latex gloves may interfere with the setting reaction. Vinyl gloves are recommended.

- Avoid contact with sulfur, eugenol or amines, which may inhibit bite setting.
- Some sulfide-containing gingival retraction cords may cause sulfurous areas to loosen.
- Do not use after expiration 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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