

MOST FREQUENTLY ASKED QUESTIONS

“What happens when the Bitem denture wearer drinks hot beverages?”

Hot liquids remain on the tongue and are swallowed within 2 seconds. This does not affect the BITEM parts, as they need to be immersed longer to be activated.

“Does eating warm foods affect the BITEM parts?”

When chewing warm foods, the temperature is not high enough to have any impact on the functions of the heat-sensitive acrylic.

“When heated and placed in the mouth, doesn't it burn?”

No, as long as the denture is wiped dry. It would be the water that burns the gums, not the denture. In fact, the temperature of the Bitem denture can be up to 175° F (80°C), without causing any discomfort.

BITEM DENTURE CARE INSTRUCTIONS

B I T E M

BIOCOMPATIBLE INTRAORAL THERMO ELASTIC MATERIAL

Congratulations!

CONGRATULATIONS!

Your new denture has been fabricated using the highest quality materials including a new generation acrylic called BITEM (Biocompatible Intraoral Thermo-Elastic Material). This new denture material has been designed to provide a consistent, excellent, and comfortable fit. BITEM's unique thermoelastic feature allows your dentist to easily make any future adjustment to your denture, maintaining the quality and comfort throughout its life.

Please read these instructions carefully. This will help you to provide the proper care for your dental appliance and derive the maximum benefit from the special thermoelastic (heat-sensitive) parts.



■ RECOMMENDATIONS FOR THE CLEANING AND CARE OF A BITEM DENTURE

BITEM dentures should be removed and cleaned daily. To clean a BITEM denture it is best to use regular denture cleaners or a mild soap with lukewarm water and a soft brush.

Good results are obtained with a daily two-minute cleaning. If calcium buildup occurs or stubborn stains remain after regular cleaning, your dental denture should be cleaned and repolished by a dental professional.

Overnight immersion of the BITEM denture is not recommended.

If the BITEM denture must be soaked for several hours or more:

- Do not immerse in effervescent cleaners or mouthwash.
- Do not immerse in tap water containing chlorine for more than 15–20 minutes. Carbon-filtered or distilled water is recommended.

- Do not use any harsh chemicals (e.g. bleach, acids, descalers such as CLR, etc.) or strong oxidizing agents (such as hydrogen peroxide).

Please note:

- Some potent medications may cause staining or discoloration.
- Severe chronic stomach acid may cause material breakdown.

All BITEM dentures should be cleaned and checked for fit, function, and performance at least once each year by a dental professional.

■ INSTRUCTIONS FOR PLACEMENT AND REMOVAL OF A BITEM DENTURE

For those dentures containing parts reaching into undercuts, always warm the BITEM parts before insertion and rinse with warm water before removal.

DO NOT MOVE BITEM EXTENSIONS BEFORE HEATING: BREAKAGE MAY OCCUR!

- Immerse and soak the adjustable parts in hot tap water for about 20 seconds at 150° F (75° C), then quickly dry off excess water and place in the mouth.
- Adjust the movable parts with fingers or tongue to adapt to contours and hold until firm again.
- To remove the denture, hold some warm water in the mouth for a minimum of 5 seconds, expel the water and quickly remove denture.
- This procedure can be repeated as often as necessary, until the desired level of comfort is reached.

