



Shiva Products

HO: 214, Bluebell Indl. Estate, Chinchpada, Vasai (East), Dist. Palghar, 401 208, Maharashtra, India

Bite Registration Wax / Classic BRW / Perfect Bite (BRW)

INTENDED USE:

For Registering Bite of patient for Prosthetic application

COMPOSITION:

Blend of waxes, Resin, Aluminium as filler & pigments.

PRODUCT DESCRIPTION & PRODUCT HANDLING:

1. BRW/Classic BRW/Perfect Bite is a type of Impression wax with aluminum fillers used in direct technique to record the patient's upper and lower teeth in the bite position to assist in the making and fitting of dental prosthesis and indirect restorations.
2. The wax sheets are dimensionally more stable and tough, as compared to the modelling wax/Base plate wax and does not distort easily due to external factors.
3. The impression of the bite is more refined when recorded using BRW, due to softening of the wax evenly by the aluminum filler particles which disperse the heat.
4. The shrinkage after cooling is negligible due to crystallization of wax around the resin & aluminum particles.

PROCEDURE OF USE:

1. The occlusal surface of the patient's teeth are cleaned from any residues / deposits.
2. The patient is instructed about the process of bite registration, the bite registration wax sheet is disinfected and softened over direct flame or by immersing in hot water bath.
3. Warm water is suggested as it helps to achieve more even heating.
4. The patient is instructed to keep the jaw relaxed to register the bite accurately.
5. The softened wax is inserted into the patient's mouth to cover the occlusal surfaces of the teeth.
6. The patient is then guided to bite in centric relation or to achieve maximum intercuspation.
7. The wax is allowed to remain in the patient's mouth until it cools down.
8. Remove the wax with the bite recording and place it in a bowl of cold water to attain plasticity.
9. While transferring the bite to the lab, care should be taken to prevent physical distortion from external factors.
10. The recommended disinfectant solution for the compound is 2% chlorhexidine solution.

CAUTION / WARNING:

- 1) Overheated material of BRW may cause burns to skin and mucosa.
- 2) If Wax is heated above 100°C while heat source remains active, Wax may ignite and burn on its own.
- 3) Ensure that unqualified persons (e.g. children) do not come into contact with this product (danger of swallowing). Ensure device to be used only by a qualified dentist or dental technician.

- 4) Inhalation of hot Wax vapours should be avoided.
- 5) Bite Registration Wax should be inserted into the patient's mouth for a short duration and not continuously.
- 6) Wax should be inserted into patient mouth only after temperment and only for short durations avoid continuous contact at hot temperatures.
- 7) Delivered in non-sterile state. Follow recommended procedure of use.

PRECAUTIONS

1. Avoid prolonged or repeated contact of soft wax with skin (allergic contact dermatitis), avoid contact with eyes. Avoid inhalation of fumes from the wax while softening over direct flame. Do not take internally.
2. **Eye contact:** if the product comes in contact with eye, it may cause irritation. In case of contact with eyes, rinse immediately with plenty of water and seek medical attention if required.
3. **Skin Contact:** if hot material comes in contact with Skin, it may cause skin burn / sensitization. If contact with skin occurs immediately remove excess material and pour water on contacted part. If skin rash and sensitization or other allergic reaction occurs seek medical attention.

CONTRAINDICATIONS:

It should not be used with patients with a history of allergic reaction to any of the components.

INTERACTIONS WITH OTHER DENTAL MATERIALS :

No such Reactions Noted . Kindly communicate and inform manufacturer in details of any instance.

ADVERSE REACTIONS :

No such Reactions Noted . Kindly communicate and inform manufacturer in details of any instance.

STORAGE CONDITIONS:

- 1) Keep Away from Direct Sunlight and any source of heat
- 2) Keep locked up and out of the reach of children.
- 3) Store at Temp. between 10°C to 30°C
- 4) Shelf life not affected after opening if stored in a cool dry place.

DISPOSAL CONDITIONS:

Dispose in accordance with local, state and federal environmental regulations.

This product is specially formulated for use in dentistry and to be used by qualified dental personnel.

Manufactured by:
Shiva Products
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These instructions for use should be kept for the duration of product use.



Symbol for "BATCH CODE"



Symbol for "USE BY"



Symbol for "NON STERILE"



Symbol for "CONSULT INSTRUCTION FOR USE"



Symbol for "CATALOGUE NUMBER"



Symbol for "KEEP DRY"



Symbol for "EUROPEAN COMMUNITY AUTHORIZED REPRESENTATIVE"



Symbol for "DO NOT USE IF PACKAGE IS DAMAGE"



Symbol for "KEEP OUT OF THE REACH OF CHILDREN"



Symbol for "MANUFACTURER NAME & ADDRESS"



Symbol for "TEMPERATURE LIMITATION"



Symbol for "KEEP AWAY FROM SUNLIGHT"

The material has been developed solely for professional dental use. Application should be carried out strictly according to the instruction for use. Liability cannot be accepted for damages resulting from failure to observe the instructions of the stipulated area of applications. The user is responsible for testing the material for its suitability and use for any purpose not explicitly stated in this instruction sheet. Description and data constitute no warranty of attributes and are not binding.