#### CAD / CAM Wax Blanks

# INTENDED USE :

Used for the construction of dental crown and bridgework through lost wax casting method. It can also be used for calibration of CAD / CAM Machine before milling of ceramic block in CAD / CAM Machine.

#### COMPOSITION:

Coloured artificial waxes

#### PRODUCT DESCRIPTION & PRODUCT HANDLING.

The basic wax comes in cakes/Blanks forms. They are of standard dimensions, so will fit in respective machine holders accurately. Wax has enough hardness and toughness to serve its purpose. Wax blanks / cakes have a high melting point, hence can be manipulated easily in the lab. During use in milling machine the wax will not stick to milling tool making it easy for cleaning the milling unit.

#### PROCEDURE OF USE:

Wax cake/Blank is fitted in milling machine & milled as per requirement in milling machine. If required, milled wax patterns of crowns or bridges can be sent for trial fitting in patient's mouth. For the final casting, lost wax technique can be followed. During the heating cycle, temperature should be held at 250-300°C for 10-15 minutes for proper de-waxing, before increasing to Final temperature as per the requirement of the metal / investment.

## CAUTION / WARNING:

- Device to be used by a qualified dentist or dental. technician only.
- During de-waxing procedure Hot wax can cause burning of the skin - avoid contact of hot wax with skin (safety clothing if necessary). Inhalation of hot wax vapours should be avoided.
- 3) Wax should be inserted into patient mouth only after temperament and only for short durations avoid continuous contact at hot temperatures.
- Avoid swallowing.
- 5) For Single Use Only

#### Manufactured by: Shiva Products

- HO: 214, Bluebell Indl. Estate, Chinchpada, Vasai (East), Dist. Palghar, 401 208, Maharashtra, India
- B-18. Dwarka Indl.Est., Naik Pada, Waliv, Vasai (East).
- Dist. Palghar 401 208, Maharashtra, India
- ⊕ www.maarcdental.com | 
  □ care@shivaproducts.net | 
  □+919967806543

#### PRECAUTIONS

- 1. Avoid prolonged or repeated contact of hot wax with skin (allergic contact dermatitis), and eyes. Avoid prolonged inhalation of wax fumes. Do not take internally.
- Eve contact: if the product comes in contact with eve. 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 the product comes in contact with Skin, it may cause skin sensitization. If contact with skin occurs immediately wipe off thoroughly with cotton and alcohol and then wash well with soap and water. If skin rash and sensitization or other allergic reaction occurs discontinue use and seek medical attention.

## CONTRAINDICATION:

It should not be used for try-in procedure in patients with a history of allergic reaction to any of the wax 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
- 2) Keep locked up and out of the reach of children.
- Store at a temperature between 10°C to 40°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.



Tel: +3227325954 | Fax: +3227326003 Email: mail@obelis.net

 $C \in$ 

Revision	05
Date	14-10-2020

# These instructions for use should be kept for the duration of product use.

LOT Symbol for "BATCH CODE" Symbol for "USE BY" Symbol for "NON STERILE" Symbol for "KEEP DRY" Symbol for "CONSULT INSTRUCTION FOR USE" REF Symbol for "CATALOGUE NUMBER" Symbol for "HANDLE WITH CARE" [EC\_IREP] Symbol for "EUROPEAN COMMUNITY AUTHORIZED REPRESENTATIVE" (S) 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" 🔃 Symbol for "DO NOT RE-USE"

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