

1.Product overview

INOCERA is Nano hybrid ceramic block as a polymer material that is processed by dental computer-aided design (CAD/CAM) and manufacturing units to produce inlays, artificial teeth, crowns, bridges, etc. It has various shades to apply the appropriate color of the patient's teeth.

2.Purpose of use

Production of inlays, onlay, crowns, bridge and Veener

3.Ingredients

- Polymer materials
- Inorganic filler
- Composite material including composite filler.

4.Instructions for use

1. Prep the teeth required for treatment.
2. Inlay/onlay flap design without undercut is recommended.
3. In exposed areas and near the pulp, use a minimum amount of sodium hydroxide to protect the dimensions.
4. Perform temporary restoration before permanent restoration of teeth, and observe the patient's condition.
5. Choose a color block suitable for the patient's teeth
6. According to the restoration required, fix the product to the instrument using suitable mounting jigs.
7. Proceed with the steps described in How to Use the Cutting Equipment (CAD/CAM) System to cut the product in a size and shape suitable for teeth and oral cavity.
8. Remove the temporary restoration and clean the area around the teeth.
9. Clean the final restoration using an ultrasonic cleaner.
10. If necessary, apply (1) Etchant (2) Primer (3) Adhesive to the adhesive system to be applied to the tooth to be treated according to the manufacturer's instructions.
11. Attach the resin cement to the cut product according to the manufacturer's instructions.
12. Using finger pressure, attach the cleaned final restoration to the abutment.
13. Adjust contouring and tooth contact using a tooth rotation device suitable for treatment.
14. Using a suitable polisher, smooth the surface and occlusal details.
15. Remove excess resin cement from the teeth and polish it to finish.

Purchases Inquiry

INOD

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5. Precautions

1. Use this product only in CAD/CAM and manufacturing units that are sized for this product.
2. When grinding or polishing the product, it is recommended to use a dust collectorand dust mask to prevent the harmful effects of dust on the human body.
3. Wear safety glasses to protect your eyes when milling and polishing the product.
4. Do not use this product for any purpose other than as specifically described in the manual.
5. When disposing of this product, please comply with local ordinances and regulations.
6. Use this product within the expiration date stated on the packaging.
7. This product can only be used by dental professionals.
8. Disposable, non-sterile medical devices, not reused.

6. Important Basics

1. If the patient develops inflammation or other allergic reaction, discontinue use immediately and seek medical advice.
2. If there is a high risk of fracture due to malocclusion or broxism, please make a careful decision not to break the product.
3. Depending on the patient's dental care habits, it is recommended to wash the mouth daily, as it may adhere well to bacterial growth and plaque in the oral cavity.

7. Storage method

1. Store in a cool and dry place, avoiding high temperature, moisture and direct sunlight.
2. Keep out of reach except for dental workers.
3. Do not use or store near flames.
4. The period of use of this product is 5 years, and it must be used within this period.

8. Packaging unit

1. Mandrel Type : 5EA/Box
2. Disk Type : 1EA /Box

9. Symbol



LOT



expiration period



Reference



Storage conditions



manufacturer



Date of Manufacture



Refer to user manual

10. warranty

INNO DENTAL CO., LTD. will exchange products that prove to be defective. Before use, the user must check the suitability of the product for its intended use. You must decide and assume all responsibilities and all risks involved.