

# Flossing

Vol.3

CERASEAL



ENDO NIGHT  
IN QATAR

CERAPUTTY



LIVE WEBINAR  
WITH CAPP

CERASEAL  
CLINICAL CASE

BY DR.FILIPPO CARDINALI

CERASEAL : EVERYTHING  
YOU NEED TO KNOW

EXPLORE THE WORLD  
WITH META BIOMED

HAPPY  
LABOR  
DAY



# ENDO NIGHT IN QATAR!

On May 16th, a significant CeraSeal seminar took place in Doha, Qatar, thanks to a collaboration with Vital Medical. This well-attended event saw around 200 dental professionals from various institutions, including private clinics, military hospitals, the Ministry of Defense, and Hamad General Hospital.

Dr. Mostafa Anwar, an esteemed KOL from Egypt, led the seminar, focusing on the application of the bioceramic sealer CeraSeal in various clinical scenarios. His lecture provided valuable insights into the practical use of CeraSeal, supported by recent clinical cases demonstrating its effectiveness and versatility. Following the lecture, a lively Q&A session highlighted the keen interest and enthusiasm of local dentists. Participants engaged in in-depth discussions about the product's specific applications and advantages, showcasing the high level of curiosity and engagement from the dental community.



The seminar not only served as an educational platform but also facilitated networking among Qatar's dental professionals. It offered an opportunity to share the latest technological advancements and foster collaborative learning. The emphasis on CeraSeal's exceptional performance and broad clinical applications suggests a promising future for its adoption in Qatar's dental practices. The partnership with Vital Medical was instrumental in the success of this event, underscoring the importance of collaborative efforts in advancing dental care standards. The knowledge and connections gained from this seminar are expected to have a lasting positive impact on the dental community in Qatar.

# LIVE WEBINAR With CAPP!

Meta Biomed is happy to announce the success of our recent CAPP Live Webinar on "Bioceramic Sealers: Present and Future in Endodontics." Led by Dr. Claudio Farnararo from Italy. This session captivated dental professionals worldwide, mostly in the Middle East and Europe, with Dr. Claudio's cutting-edge insights and practical guidance about Bioceramic Sealer, CeraSeal. Attendees explored the evolution and application of CeraSeal, learning to integrate this innovative material into daily practice. The webinar also introduced core endodontic principles, clinical cases, and the results of a histology study done with CeraSeal, which demonstrates the osteo-inductive property of it.



We sincerely appreciate all participants for taking the time to join the session. Your support means a lot to us and motivates us to keep moving forward. Meta Biomed will continue striving to provide beneficial education in the future. For more information, please follow us on Facebook and Instagram!



# "EXPLORE THE WORLD

## ENDO RESTO SUMMIT 2024

A successful Event in Romania. On March 22nd and 23rd, the 'ENDO RESTO SUMMIT 2024' took place in Romania, attracting 250 dental professionals. Meta Biomed Europe participated as a Premium Sponsor, significantly contributing to the event's success. Especially, Dr. Filippo Cardinali's lecture on the bioceramic sealer CeraSeal captivated a large audience, and his workshop provided attendees with practical insights and techniques. 📧



## AAE 2024 in USA

Meta Biomed US Team at the American Association of Endodontists Meeting in LA. Meta Biomed's USA team participated in the American Association of Endodontists (AAE) Conference held in Los Angeles, USA from April 17th to 20th. The team operated a booth onsite, offering fresh coffee and Korean refreshments to visitors and extending warm hospitality. We sincerely thank everyone who visited the Meta Biomed booth at this year's AAE Conference! 📧



# WITH META BIOMED"

## DENTEX 2024 in Algeria

In May, there was a huge exhibition in Algeria called 'DENTEX 2024 Algeria'. Meta Biomed supported our partner, Dentina, by providing a speaker, Dr. Filippo Cardinali, for the booth lectures and hands-on sessions. The booth was both impressive and astonishing. Many Algerian doctors participated in Dr. Filippo's lectures and hands-on sessions. In particular, during the hands-on sessions, each attendee was provided with their own microscope, enabling a high-quality experience. Everything was well-organized indeed. We are eagerly looking forward to the upcoming surge of interest in CeraSeal in Algeria. 📧



## EUFORIA in Indonesia

Our Indonesian partner, Revoden Asia hosted a remarkable seminar called 'EUFORIA' with Dr. Filippo Cardinali from Italy, and Dr. Marino Sutedjo from Indonesia from Apr 27 to Apr 28, 2 days full course. Dr. Cardinali's expertise and engaging presentation regarding CeraSeal captivated the attendees, providing them with valuable insights and practical knowledge. Meta Biomed will continue to move forward with our active partners together. Thank you so much Revoden such a great organization! 📧





# "EXPLORE THE WORLD WITH META BIOMED"

## SIDEX 2024 in Korea

From June 7th to 9th, the largest dental academic exhibition in Korea, SIDEX, was held at COEX in Seoul. Meta Biomed operated a booth that attracted not only Korean dentists and students but also global dental industry professionals from around the world. We sincerely thank you for your continued interest in Meta Biomed and for visiting our booth. 📍



## SINO DENTAL 2024 in China

The Meta Biomed China team participated in the event held in Beijing for four days starting on June 9th. The exhibition attracted numerous visitors, and we received significant interest from attendees from China and other parts of Asia! Look forward to the Meta Biomed China team's next event, which promises to be just as remarkable following our successful participation in Sino-Dental! 📍

## I LOVE ENDO in Poland

Meta Biomed Europe team collaborated with Dr. Jenner Argueta once again at this year's I LOVE ENDO Conference, where enthusiasts of endodontics gathered. Hosted by Poldent, Meta Biomed's partner in Poland, the event featured lectures and workshops by Dr. Jenner on EQ-V and CeraSeal. Many attendees were captivated by Meta Biomed's products. We sincerely thank Poldent for hosting such a meaningful gathering for those who love endodontics. We wish to build an excellent partnership with Poldent based on mutual trust in the future. Our heartfelt thanks also go to Dr. Jenner for flying in from Guatemala to join us. 📍



# CERASEAL

EVERYTHING YOU NEED TO KNOW



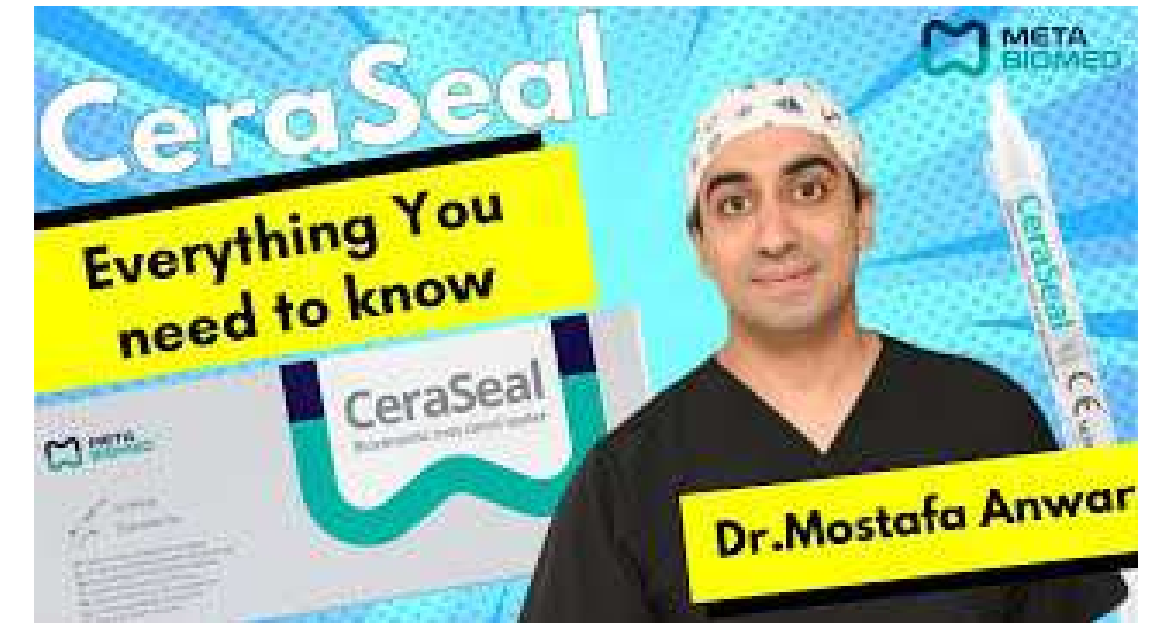
## Dr. Jenner Argueta

Dr. Jenner Argueta has been using CeraSeal since its prototype phase, making him the oldest user of CeraSeal! What does Dr. Jenner think is the biggest advantage of CeraSeal? Check out his video for tips on using CeraSeal! 📍

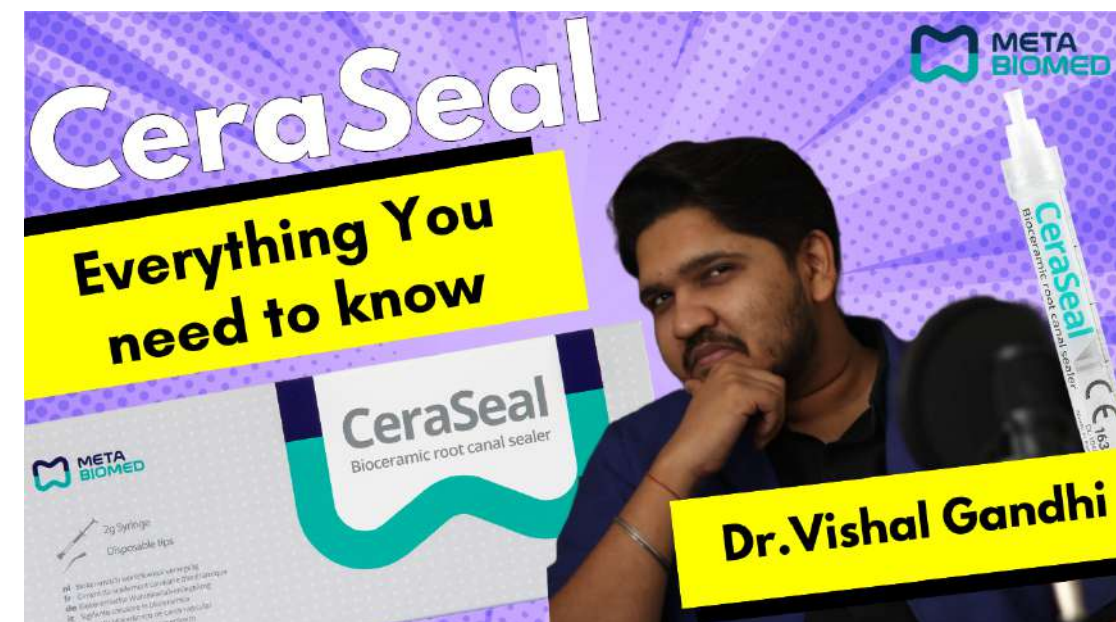
[Click to watch video](#)

## Dr. Mostafa Anwar

What led Dr. Mostafa Anwar to start using CeraSeal? CeraSeal makes 3D filling possible even in complex root canals! How has CeraSeal remarkably changed his daily treatments? Check out Dr. Mostafa's testimonial video to see for yourself! 📍



[Click to watch video](#)



## Dr. Vishal Gandhi

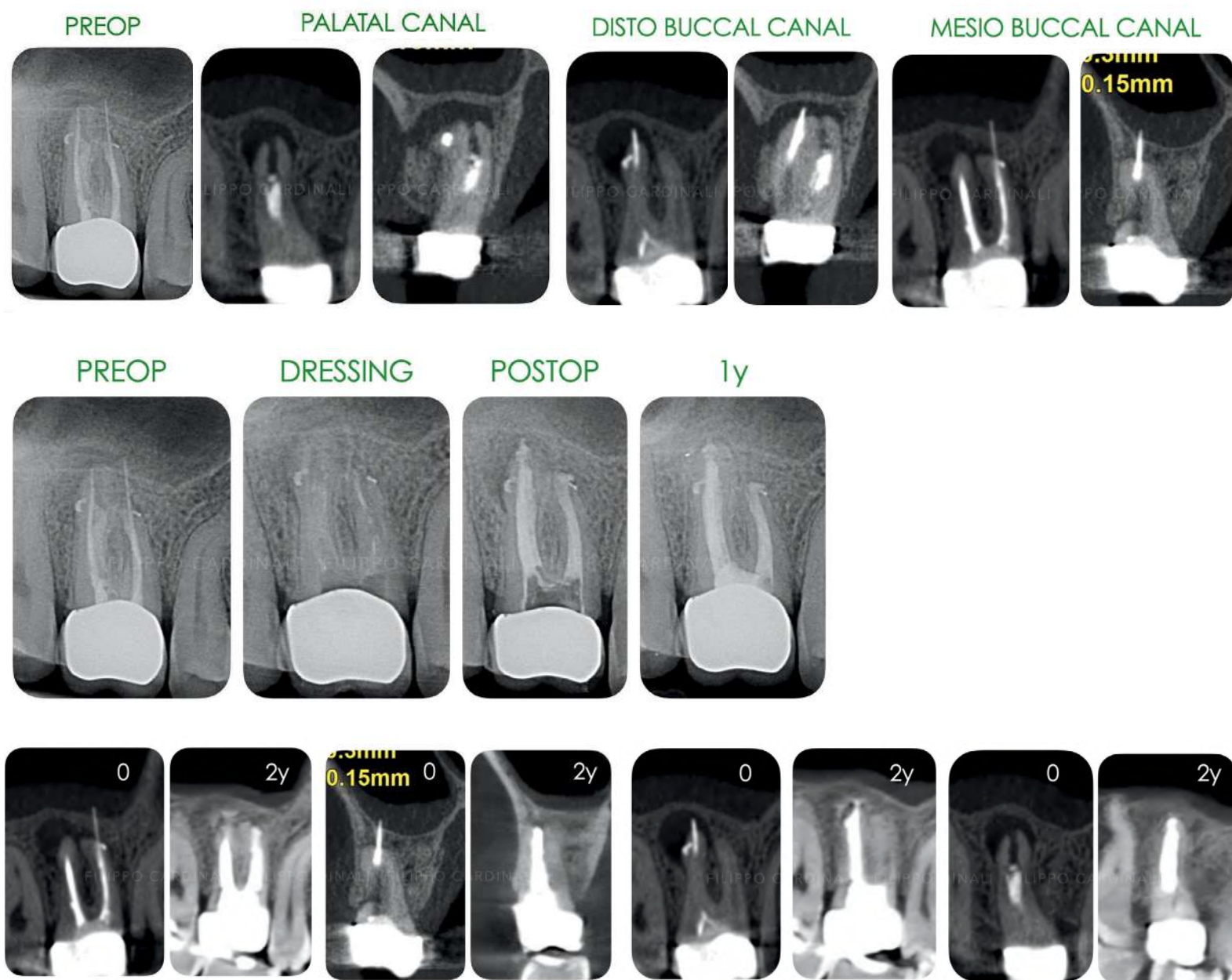
Dr. Vishal Gandhi, the winner of the 2nd Saving the Natural Tooth Contest, has always been a fan of bioceramics. What is it about CeraSeal that made him a big fan? Discover the charm of CeraSeal that Dr. Vishal confidently recommends to doctors who haven't tried it yet. Watch the video to learn more! 📍

[Click to watch video](#)



# CeraSeal Clinical Case

Courtesy of  
Dr. Filippo Cardinali



## Retreatment of 1.6 with L.E.O. carrier based core on the Maxillary Sinus and Large palatal foramina 2years follow-up

Many problems in this first maxillary molar despite the presence of a big lesion. The palatal root was over enlarged and the plastic cores of the obturator went beyond the apex in the buccal roots: in the mesio-buccal root the plastic core arrived inside the maxillary sinus and extrusion of the plastic core beyond the apex. The tooth was symptomatic and were addressed in 2 visits. During the first visit the obturation material was removed and the tooth was dressed with Calcium Hydroxide for 3 weeks. During the second visit the canals were obturated using the Cold Hydraulic Condensation Technique with CeraSeal bioceramic sealer. Review at 1 and 2 years shows the complete healing of the lesion. 📄

# CeraSeal Clinical Case

Dr. Filippo Cardinali

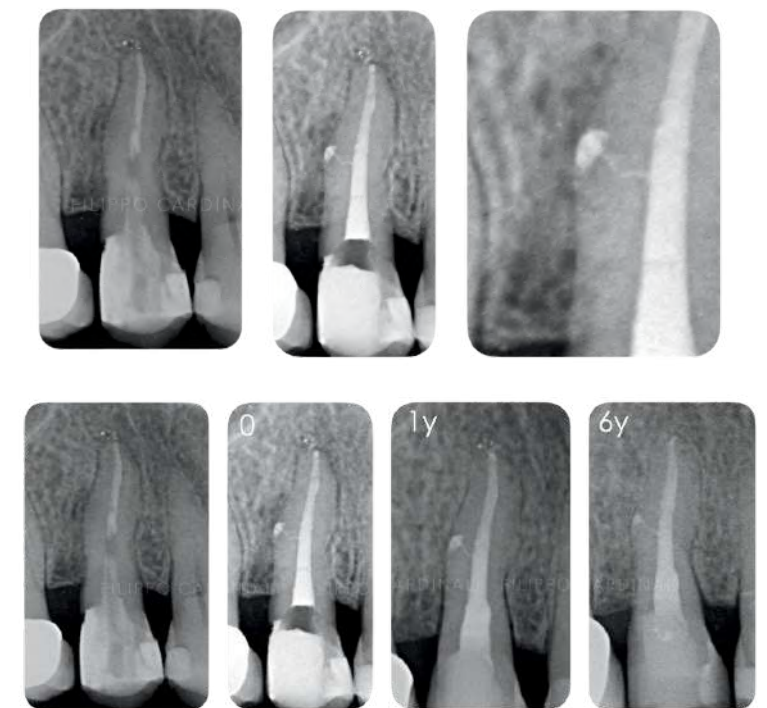


## Cold Hydraulic Condensation and Bio-ceramic Sealer for the obturation of a large foramen - 6 years follow up

Ergonomics is one of the great point related to the bioceramic sealer. This case in the past would have been treated with carrier based obturation technique and an Apical Plug with MTA. After 3 weeks dressing with Calcium Hydroxide, canals were obturated with CeraSeal Bioceramic sealer and Single cone, in the distal canal a barrier was placed to contain the obturation material inside the root canal. Review at 3 and 6 years shows the complete healing of the big lesion. 📄

## Retreatment of 2.5 with Deep Probing, and Big distal bone loss - 6 years follow-up

Challenging diagnosis in this case. The patient was referred with a suspect of VRF of 25. Clinical examination reveals the presence of a deep probing with no crack line, the radiographic examination shows a big distal bone loss and an empty area between the fiber post and the obturation material. Obturation using Cold Hydraulic Condensation and CeraSeal bioceramic sealer: a lateral canal that connect the empty canal space and the infection area is present and injected by the bioceramic sealer. The bone loss is a sinus tract inside the gingival sulcus. Review at 1 and 6 years shows the complete healing of the big lesion. 📄



[Click to watch video](#)



## Dr. Filippo Cardinali DDS (Italy)

Graduated summa cum laude in Dentistry in 1992. Active Member and Vice-President of the Italian Society of Endodontics. Certified Member of the European Society of Endodontology. Associate Member American Association of Endodontists. Gold Member of Style italiano Endodontics. Private practice, concentrating mainly in Endodontics and Restorative Dentistry, author of publications on journals of national and international sector, speaker at national and international congresses and workshops.

**Instagram** @cardinali\_endodontics **Facebook** @filippo.cardinali.5



# META BIOMED HAPPY LABOR DAY

On April 30th, MetaBiomed celebrated Labor Day with a unique event that brought excitement and joy to the workplace. To express gratitude and support for the dedicated efforts of all employees, a surprise food truck event was organized by the company's CEO. Along with delicious treats from the food trucks, employees were also gifted popular hand creams in Korea.



The event fostered a sense of camaraderie and recognition among staff, reinforcing the company's commitment to the motto "one dream, one team." This initiative exemplifies MetaBiomed's warm corporate culture, ensuring everyone feels appreciated and motivated.

MetaBiomed continuously strives to enhance employee welfare through such initiatives, ensuring that everyone finds moments of joy and appreciation in their daily routines. The CEO's surprise event exemplifies MetaBiomed's warm corporate culture, and employees look forward to more morale-boosting activities in the future.



## UPCOMING EVENTS

↓ SAVE THE DATE ↓

**IFEAWEC**  
WORLD ENDODONTIC CONGRESS  
GLASGOW / 11-14 SEPT 2024  
Phases & Interfaces  
**IFEA WEC**  
11-14,  
SEPTEMBER

**STYLE ITALIANO**  
ENDODONTICS  
3rd SIE international  
congress in Greece  
27-29,  
SEPTEMBER

**2024  
Meta Biomed  
Meeting  
Damascus**

Thursday  
01.Aug.2024

Sheraton  
HOTELS & RESORTS

**REGISTER NOW** **FREE**

Damascus-Syria  
Tel.0114416714 - 011441460  
Mob:0967247444

**Dr. Mostafa Anwar**



## WANTED! New Idea & Clinical Case



**We're All Ears for Your Big Ideas!**

Share your brilliance with us and help shape FLOSSING by Meta Biomed! Your idea will be the next big thing in our upcoming editions.

**Show your BEST Clinical Cases made by CeraSeal**

It'd be lovely if we could share your BEST CeraSeal Cases with our tons of followers all around the world. Don't lock up the amazing cases you got in the drawer. Show it off!

For more inquiries: [dental@meta-biomed.com](mailto:dental@meta-biomed.com)

## Stay connected with us!

Follow our SNS channels by scanning the QR code and be a part of our engaging conversations and exclusive updates.



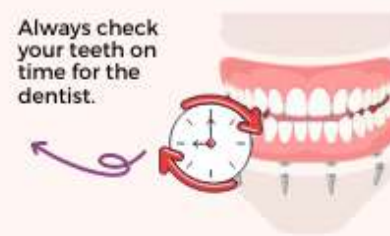
is a newsletter made by Meta Biomed (Dental) in 2023, which means taking out various information and delivering it to you, as if you were flossing teeth. [Click to subscribe for Free.](#)

## HEALTHY TIPS FOR TEETH CARE

Clean your teeth by brushing them twice a day.



Always check your teeth on time for the dentist.



Change your toothbrush every 3 months



Use mouthwash to have a better teeth cleanup





## CeraSeal 3 tips & tricks



### Low- Residue Tips

- Minimizing waste and Maximizing savings



### Superb Bioactive

- Excellent Healing Effect



### World - Renowned Best Seller

- Trusted in Over 86 Countries

You can be  
the Professional with

# CeraSeal

Calcium Silicate-based Bioceramic Sealer

 /Metabiomedc.Endodontics

2g syringe 1EA , Disposable tips 10EA

