BIOACTIVE BIOCERAMICS.

(MTA) FOR PEDIATRIC DENTISTS



Tested. Trusted. True.

NeoMTA

SEQUEL TO THE PROFESSION'S LEADING COST-EFFECTIVE, BIOACTIVE MTA



Everything you love about NeoMTA, but better! That's the driving principle behind NeoMTA 2. NeoMTA 2 was developed with clinicians in mind to be easier to mix. whiter/brighter with higher radiopacity, and as always a cost-effective, multi-purpose root and pulp treatment material for every procedure.

PROFESSIONAL KIT | 2.5 GRAMS

Powder 2.5 grams, Gel 4.0cc

SMART BUNDLE | 3 KITS

(3x) Powder 2.5 grams, Gel 4.0cc

ONE IMPORTANT PERFORMANCE

CHARACTERISTIC of MTA products is wash-out resistance. You can gently rinse and complete the restoration immediately after placing NeoMTA products.



















Wash-out testing at 3 min. NuSmile - In House Analysis

A HIGHER STANDARD FOR YOU AND YOUR PATIENTS.

For years, clinicians have settled for inert resin and ZOE based materials or paid too much for bioactive products. **No longer.**

One product for 11 of your most important procedures:

- ✓ Indirect Pulp Cap
- ✓ Direct Pulp Cap
- ✓ Partial Pulpotomy
- ✓ Cavity Liner

- ✓ Base
- ✓ Pulpotomy
- ✓ Apexogenesis
- ✓ Resorption

- ✓ Obturation
- ✓ Apexification
- ✓ Root-End Filling

ZERO SHRINKAGE

To ensure a gap-free seal, minimizing opportunity for bacterial infiltration

NeoMTA 2 0.06% expansion

ADA 57 std. ≤1% shrinkage & ≤0.1% expansion

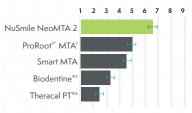
OUR MOST EFFICIENT WORKING AND SETTING TIMES EVER

NeoMTA 2 is designed for favorable handling properties when mixed to either a sealer or putty consistency.

NON-STAINING

- ✓ Won't discolor teeth EVER
- √ NaOCI won't cause discoloration

HIGHEST RADIOPACITY



14 min working & setting time when mixed to a putty

RADIOPACITY (mm AI equivalent) - Standard ±0.5 mm equivalent AI

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WHY BIOACTIVE BIOCERAMICS (MTA) MAY BE THE

RIGHT SOLUTION FOR YOU.

What does bioactive bioceramic mean? Bioactive bioceramic is a buzz word for MTA-based materials that are resin-free and promote the formation of hydroxyapatite (HA).

Unlike ZOE or inert resin materials containing some MTA all **NuSmile bioactive bioceramic products are...**

BIOACTIVE

releases calcium & hydroxide ions promoting formation of hydroxyapatite to ensure bioactive sealing

PURE MTA

tri/dicalcium silicate powder and a radiopacifier

ZERO SHRINKAGE

unlike resin-based materials that shrink

RESIN-FREE

for maximum MTA concentration and maximum bioactivity

BIOCOMPATIBLE

non-cytotoxic

MORE RADIOPAQUE

to ensure complete gap-free sealing



We must give clinicians the flexibility to work how they want, without compromising the quality of their work."

- Carolyn Primus, PhD

Inventor of White ProRoot®* MTA¹, NeoMTA®, NeoMTA® 2, NeoPUTTY¹¹

Open the camera on your phone to scan this QR code and shop now!



YOUR INFO HERE