



35 CLINICAL EVALUATORS

1400 TOTAL USES

96% CLINICAL RATING

Category: Composite | Universal

Note: This product was originally evaluated under the name ZNano

## Description

**NanoEZ™** is a universal composite filled with zirconia-silica nanoparticles. It is indicated as a direct restorative for all cavity classes in anterior and posterior teeth. The zirconia fillers are 80 nm in size and are harder than traditional barium glass fillers. **NanoEZ** has a high radiopacity and is reported to provide long-term fluoride release. It can be used with any bonding agent system and light cures in 20 seconds. **NanoEZ** is available in 4 g syringes and 0.2 g unit-dose capsules. **NanoEZ** was evaluated by 35 consultants in over 1400 uses. This universal composite received a 96% clinical rating.

## Indications

- Direct restorations in cavity Classes I to V
- Composite inlays & onlays
- Reconstruction of damaged teeth
- Diastema closure & correction of the tooth's shape & shade
- Repairing veneers & provisional crown-and-bridge materials

## Unique Attributes

**NanoEZ** composite is filled 73% (by weight) with spherical particles that enhance its handling and physical characteristics. The medium viscosity of the material is soft enough to adapt to the preparation yet firm enough to sculpt. Most restorations could be completed with a single shade and blended well with the tooth, although cured shades were a little darker than the shade guide. Restorations finished nicely and polished to a high shine. Thirty-four percent of consultants rated **NanoEZ** better than other universal composites they were using and 46% rated it equivalent. Sixty percent would switch to **NanoEZ** and 86% would recommend it to a colleague.



## Clinical Tips from Evaluators

- Wet your instruments to prevent sticking.
- Check shade by curing some of the material before placing, particularly in esthetic areas.
- Use at room temperature or a little cooler.
- Use newer, sharper finishing burs to speed up the process.

"A NICE COMPOSITE FOR MOST APPLICATIONS."

## Evaluators' Comments

"Very good shade match with fewer shades needed."

"Convenient packaging of capsules."

"On radiographs margins were defined and clearly visible."

"Finishes nicely; polishes to a high luster."

"A little sticky to instruments, especially the syringe material."

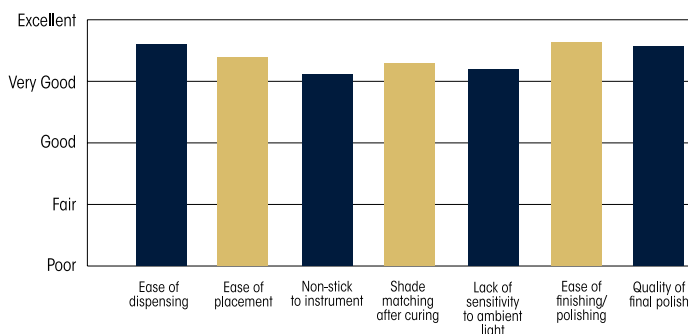
"Color code syringes and unit-dose capsules by shade."

Consultants who would want to stock in office:

60%

Yes, instead of current product

### Evaluation Summary:



### Compared to Competitive Products:

