

# ACTIVA™ kids

## BioACTIVE-RESTORATIVE™

**PULPDENT®**



Inspired by Nature • Created for Kids  
*It's like vitamins for their teeth*

The Future  
of Dentistry  
Now in  
Your Hands



ACTIVA™ KIDS is an ionic restorative resin that stimulates the natural remineralization process with release and recharge of calcium, phosphate and fluoride ions. It is an opaque white shade ideally suited for pediatric dentistry.

### STIMULATES APATITE FORMATION

ACTIVA™ elicits a natural response that restores from within - nature's way - with apatite formation that fills micro-gaps and seals margins against microleakage.

### LONG-TERM PATIENT BENEFITS

ACTIVA™ penetrates, protects and preserves teeth. It integrates and becomes part of the tooth providing long-term benefits and healthy smiles, without postoperative tooth sensitivity.

### REPLACES GIs AND RMGIs

ACTIVA™ is esthetic, durable and moisture tolerant, and it releases and recharges more calcium, phosphate and fluoride than GIs and RMGIs. It continually adapts to tooth structure with no margins. Bonds and masks silver diamine fluoride stains.

### DYNAMIC AND PROACTIVE

ACTIVA™ is a "smart" bioactive material that plays a dynamic role in the mouth. It responds to pH changes with release of protective ions that help build strong, healthy teeth.

### EASY TO USE - SIMPLIFIED TECHNIQUE

No capsules or trituration - a simple automix dispensing system with bendable applicator tip for easy access. Easy handling and finishing. Less chair time for your young patients.

### SAFE FOR CHILDREN - NO BPA - NO MERCURY

ACTIVA™ KIDS is the perfect amalgam substitute and contains No Bisphenol A, No Bis-GMA, and No BPA Derivatives.

ACTIVA™ is highly acclaimed:

*Unique and unprecedented.*  
- Croll TP, Berg JH, Donly KJ

*Outstanding results!* - Dr. Mark Cannon

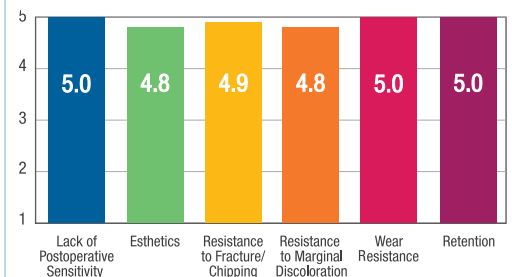
*Truly impressive* - Dr. Josh Wren

*Totally cool and utterly awesome*  
- Dr. Ted Croll

**THE DENTAL ADVISOR** + + + + +  
**98% rating**

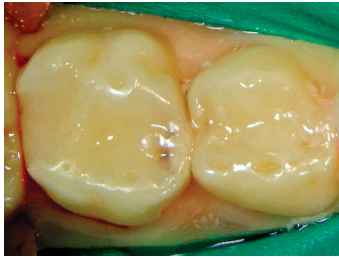
### ACTIVA BioActive-Restorative

#### Two-year Clinical Performance

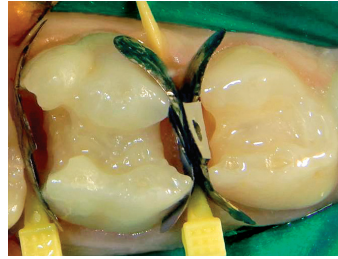


ACTIVA KIDS is a totally cool and utterly awesome dentin and enamel replacement material - a restorative dentistry game-changing advancement. – **Dr. Ted Croll**

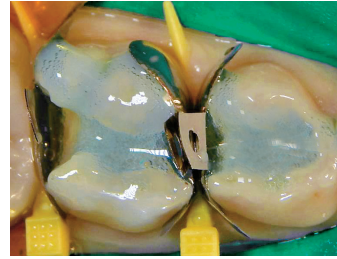
**ACTIVA™ KIDS is easy to place and is an opaque white shade ideally suited for primary teeth.**



**A1** Pre-op shows recurrent decay on restored molars



**A2** Prepared teeth



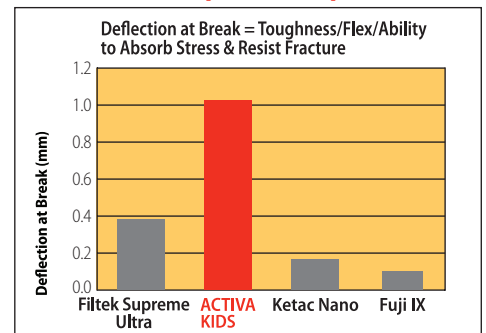
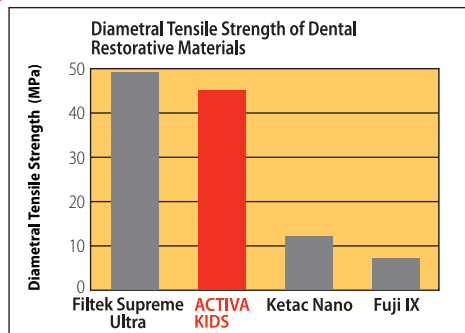
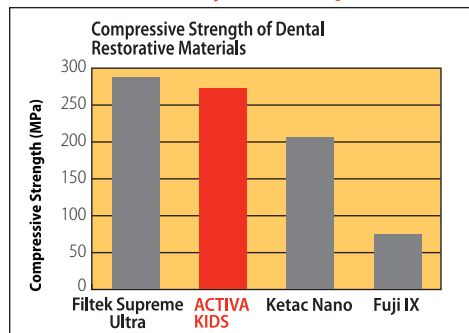
**A3** Teeth are etched for 10 seconds



**A4** Shows teeth restored with ACTIVA™ KIDS

Photos courtesy of Dr. Mark Cannon

**ACTIVA KIDS Physical Properties Outperform RMGIs and GIs and are Comparable to or Surpass Composites**



Filtek = Composite; ACTIVA KIDS = Bioactive Restorative; Ketac Nano = RMGI; Fuji IX = Glass Ionomer  
 Filtek, Ketac and Fuji IX are trademarks of 3M ESPE, 3M ESPE and GC respectively. University testing

#### ACTIVA™ KIDS, BioACTIVE-RESTORATIVE™

Requires ACTIVA-SPENSER™

VKP **Starter Kit:** 5mL/8gm syringe Opaque White Shade, ACTIVA-SPENSER™, + 20 automix tips with bendable 20-gauge metal cannula

VK1P **Single Refill:** 5mL/8gm syringe Opaque White Shade, + 20 automix tips with bendable 20-gauge metal cannula

VK2P **Value Refill:** 2 x 5mL/8gm syringes Opaque White Shade, + 40 automix tips with bendable 20-gauge metal cannula

#### TIPS – APPLICATOR

A20N1 Automix Tips, clear, with bendable 20-gauge metal cannula – pkg of 20

A50N1 Automix Tips, clear, with bendable 20-gauge metal cannula – pkg of 50  
 For use with 2.5mL, 5mL and 10mL 1:1 automix syringes

#### ACTIVA-SPENSER™

For 5mL 1:1 Automix Syringes

DS05 Dispenser for 5mL automix syringe

