Beautifil[®] Kids SA

Self-Adhesive, Nano-Hybrid Flowable Composite Restorative with Giomer Technology



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SERVE PATIENTS INCREASE PRODUCTION GO HOME ON TIME!

Shofu is dedicated to manufacturing the highest quality products utilizing our innovative technologies to enhance minimally invasive cosmetic dentistry.

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SELF-ADHESIVE TECHNOLOGY

Beautifil Kids SA has eliminated the need for the technique-sensitive bonding procedure. This quantum leap in dental materials technology allows clinicians to use **Beautifil Kids SA** for PRR (small Class I) and other non-load-bearing restorations without the need for a bonding agent! **Beautifil Kids SA's** unique chemistry provides a chemical bond and resin tag infiltration.





Beautifil Kids SA Resin Tag Infiltration SEM Image

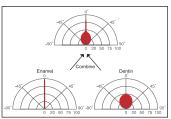


Beautifil Kids SA Radiopacity

AESTHETICS

As a nano-hybrid, **Beautifil Kids SA** offers superior strength and polishability. The unique filler structure combines the light transmission and diffusion properties of both dentin and enamel to blend well with

either primary or permanent dentition for picture perfect restorations.



Light transmission and diffusion properties of Beautifil Kids SA





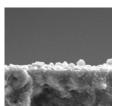


Shukan C. Kanuga, DDS

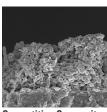
Mounika Falemban, DMD

SAY GOODBYE TO SECONDARY DECAY (GIOMER)

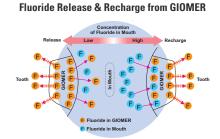
Shofu's exclusive Giomer technology gives **Beautifil Kids SA** the ability to release and recharge fluoride and other beneficial ions for the life of the restoration. As a result of these bioactive properties, your patients receive healthful benefits unavailable in any competitor—anti-bacterial effect, acid neutralization, strengthen tooth structure and more! These benefits were validated by a clinical study at the University of Florida Dental School where no failures or decay were found in any of the restorations—even after eight years!*



Beautifil Kids SA with Giomer Technology Minimal Bacteria



Competitive Composite
Advanced Bacterial
Colonization

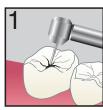


With the lack of a bonding layer, **Beautifil Kids SA** allows for the free flow of healthful ions from the Giomer restorative into the tooth structure.

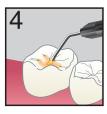


FAST AND EASY TO USE

Preventive Resin Restoration (PRR) & Small Class I



 Prep tooth as needed, rinse, leave damp.



• Apply additional increments (≤2mm) as needed.



• Apply **Beautifil Kids SA** in a thin layer (≤0.5mm) with needle tip or hand instrument. Leave for 20 sec.



 Light cure each increment for 10 sec (LED).



• Light cure for 5 sec (LED).



 Finish and polish with OneGloss PS or another polisher.

Beautifil Kids SA is great for the management of caries in restless children!

PROVEN QUALITY

In an effort to make dentistry better, faster, easier and more productive for the clinician, Shofu Dental once again sets the standard with the ultimate BPA-free restorative material—**Beautifil Kids SA.** With proven high shear bond strength to enamel (25.0 MPa) it assures optimal retention on both primary and permanent dentition.[†] Only Shofu has the proven expertise in bonding materials and resin restoratives necessary to make this technological leap.

CONFIDENCE

For over 100 years, Shofu Dental's dedication to quality has made us one of the world's most respected dental products manufacturers. What can we do for you?

*Gordan V.V., et al. A clinical evaluation of a self-etching primer and a Giomer restorative material: Results at 8 years. JAM Dent. Assoc. 2007;138:621-62 †Dental Advisor. Biomaterials Research Report Laboratory Evaluation. M.Cowen, J.M. Powers 2019; Number 129



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