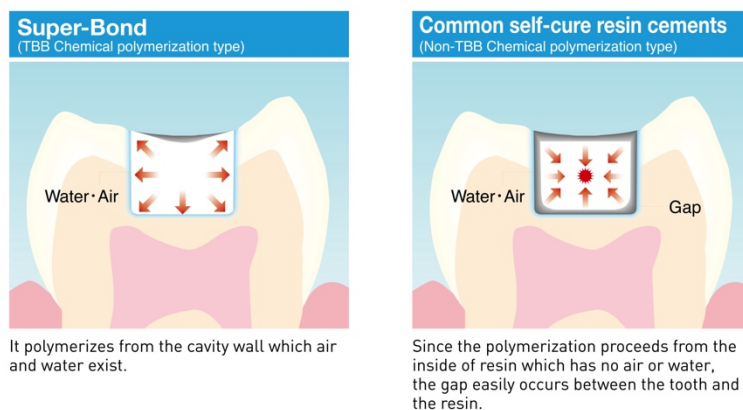




Super-Bond™ is made up of a polymerization initiator, a liquid and a polymer powder, and exhibits excellent adhesion to tooth material (enamel/dentin), dental alloys and ceramics alike. The product's mechanism sees Catalyst V, which has TBB as its main component, react with water and oxygen to serve as a polymerization initiator. Super-Bond™ is especially notable for its adhesion to tooth material, which is difficult to keep completely dry: since hardening begins at the adhesive interface, the product is able to exhibit better adhesive strength and adhesive durability here than conventional resin cements.

Image: The polymerization mechanism behind Super-Bond™



Super-Bond™ recently received pharmaceutical approval in Brazil, where the dentistry market looks set for growth going forward. This then prompted the decision to begin sales in this market, helping those in the country to keep their natural teeth for longer. Starting with an exhibition at CIOCE 2023 – an international dentistry conference set to be held in Fortaleza over May 6–9, 2023 – efforts will be made to gradually introduce the product across the country via KOL marketing at seminars and other such venues.

**Comment from President HARASHIMA Tomomi of Shofu Brasil, which will sell the material:**

We are honored to announce the Brazilian launch of Super-Bond™, which has been held in high regard among dentists for some 40 years. Based on its excellent clinical results so far, we believe that sales of the product will aid dental treatment in Brazil, where minimally invasive surgery has been on the rise.

- Super-Bond™ product site (run by SUN MEDICAL for dental professionals)  
<https://www.sunmedical.co.jp/english/product/super-bond/index.html>
- SHOFU INC.  
<https://www.shofu.com/global/>
- SUN MEDICAL CO., LTD.  
<https://www.sunmedical.co.jp/english/index.html>
- Mitsui Chemicals, Inc.  
<https://jp.mitsuichemicals.com/en/index.htm>

◆ Overview of CIOCE

An international dentistry conference held in Brazil. This year, the event is set to be hosted in Fortaleza over May 6–9.

CIOCE 2023: <https://ciocce.com.br/>

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