

# Clean Bite™

A revolution in oral hygiene



Clean Bite™

**The World's Most Advanced Single Use Toothbrush!**

**U.S. Patent 8,292,624**

- Shaped like a mouthpiece, Clean Bite™ is a single-use toothbrush with 800± bristles lining the upper and lower bite channels, and as well the underside of the palate arch
- While chewing for a utility period of 60 to 90 seconds, Clean Bite™ will brush the teeth, gingival margin, and the tongue then dissolves and can be fully ingested or disposed
- Each bite channel has two reservoirs above and below the horizontal centerline, which burst on compression distributing dentifrice equally throughout the channels
- Through collaboration, Clean Bite, LLC and Livionex, Inc., have coupled their IP providing LivFresh as the dentifrice of choice, sighting documented studies showing 250% greater plaque removal than the leading brand of toothpaste
- Bristles on the vertical walls are set at 45° to the gum line, providing perfectly positioned bristles to brush the teeth and gums, as recommended by the ADA
- The frontal port enables breathing if the user is congested
- Clean Bite™ is made of gelatin and other GRAS materials and is a foodstuff
- **NB: Clean Bite™ when fully consumed can serve as a delivery system for vitamins, nutrients, medications, vaccines, and other API in developing countries, et al**
- Water-soluble and biodegradable
- Can be made in different flavors and sizes for both adults and children
- 24 times the surface contact area in comparison to the traditional brushes
- The design and material formulation of Clean Bite™ are Patented and Trademarked in the USA, Livionex's has five registered patents, and four registered trademarks
- The primary market in the USA is "at-risk children" who receive free or reduced-cost meals at school and are 3x's more likely to have untreated caries (8+ billion USDA sponsored meals/yr.)
- Other Markets: Military, Disaster relief, Travelers, Hospitals, Prisons, Managed Care Facilities, NGO's, Foundations providing support to Developing Nations, et al

**Clean Bite, LLC**

**Haverford, PA 19041, USA**

www.CleanBiteTM.com

Phone | 610.520.9941

Email | [info@CleanBiteTM.com](mailto:info@CleanBiteTM.com)