# REGAL PROTECTIVE COATING

#### THESE VIALS ARE NOT EMPTY!

REGAL PROTECT vials may appear empty at first glance, but rest assured, the material is right where you need it most—

# ON THE APPLICATOR TIP.

This design ensures optimal application and minimal waste.

Remember: a little goes a long way! This vial contains enough material to cover two full arches.

To ensure optimal results, please follow the provided Instructions for Use (IFU) carefully. Proper application is key to achieving the best possible outcome.

POWERED BY DENTAKOTE

### INSTRUCTIONS FOR USE

NOTE: REGAL PROTECT COMES PRE-LOADED ONTO THE TIP OF THE APPLICATOR BRUSH ONLY; READ BELOW:

**Regal Protect** gel is a super hydrophobic prophylactic treatment for use on medical and dental devices where biofilms can colonize. **Regal Protect** is a Trademarked product that is safe to use on teeth, dental implants, and or all dental prosthetic devices.

The gel is a self-bonding, gas-permeable, pH-stable biopolymer that is FDA compliant for use with intra oral applications. It is bio-durable and bio-compatible when used as intended. Its unique properties significantly reduce biofilm adhesion, which reduces the opportunity for the colonization of bacteria.

The colorless, odorless, and tasteless polymer can be applied and spread to a micron in thickness. Immediately upon application, the **Regal Protect** exhibits two properties....a tenuous bonding side and a non-adhesive side. Typical ablation on any prosthesis or natural teeth is from six months to a year. After that, a repeat application is recommended.

## INSTRUCTIONS:

**1**- Unscrew and withdraw the pre-loaded applicator tip from the clear protective outer vial

2- Apply the material by rubbing the applicator onto the surface of the

prosthesis or teeth. Swab all exposed surfaces (external and internal) of any appliance, denture, hybrid, partial, ortho appliance, acrylic, metal, PMMA, Zirconia, implant, or natural teeth.

**3**- Once the application is completed, use a two x two gauze to wipe off all the applied solution. This will thin the product to the optimum thinness of one micron.

**4**- Both vial and applicator should be treated as single-use. Dispose of waste according to local rules, guidelines, and regulations.

Note: **Regal Protect** does not need light curing. It self-bonds through a covalent bond and should be only one micron thick when application is complete. A thicker coating is not recommended.

Note: It is especially important to coat the intaglio surface of fixed implant cases as once screwed into place it becomes very difficult to clean due to the contour of the tissue surfaces.

The **Regal Protect's** exceptionally non-adhesive surface impedes food particles' adherence and the subsequent development of a biofilm. With the application of the **Regal Protect** gel, bacteria, and food particles will more easily wash away. Thus, creating a healthier prosthetic environment.

#### FOR PROFESSIONAL USE ONLY.

**WARNINGS:** Use of this product is by a licensed professional only and proper use still requires proper diagnosis and monitoring.

**THE UNSAFE USE, SIDE EFFECTS, AND ADVERSE REACTIONS:** If the product is used outside its recommended applications for more than the application is designed and is accidentally swallowed, get medical help or contact a Poison Control Center right away. If gingivitis, bleeding, or redness persists for more than two weeks, see your dentist. See your dentist immediately if you have painful or swollen gums, pus from the gum line, loose teeth, or increasing spacing between the teeth. These may be signs or symptoms of periodontitis, a serious form of gum disease.

For further information or assistance;

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