

## DentaKote Protocols for Orthodontic and Retainer applications

The DentaKote<sup>™</sup> coating can be used with orthodontics. DentaKote helps in maintaining cleaner aligners and retainers. Product use also improves the periodontal health around teeth with orthodontic brackets by decreasing the incidence of microbiota accumulations. It is safe to use in teenagers and adults.

## **Aligner & Retainer Protocols**

Before providing the patient with retainers, they should have a coating of DentaKote<sup>™</sup> first. Apply the product to the entire surface of the retainers...inside and outside. Use the provided, pre-loaded applicator swab. After coating thoroughly, using a 2" x 2" gauze, vigorously rub the product as though you are trying to remove it. Thorough rubbing will leave the ideal coating thickness...about one micron thick. It is imperative to follow this step. A thinner layer is important to maximize the efficacy of DentaKote<sup>™</sup>

Ongoing applications will be necessary as the patient uses their retainers. Depending on the longevity of the retainer use and condition, a reapplication at least yearly is recommended.

Our clinical trials have tested these protocols on appliances and found them to be very effective in preventing the rapid recurrence of re-staining and darkening. Additionally, our testing has shown that DentaKote<sup>™</sup> helps to maintains appliance appearance, reduces foul odors, and helps to maintain good hygiene.

## **Ortho bracket Protocols**

After the brackets are bonded and excess luting agents are removed, all surfaces are ready of DentaKote<sup>™</sup>. Apply the DentaKote<sup>™</sup> product around every tooth, especially on the teeth with brackets. Coat teeth on all surfaces focusing primarily on the facial surfaces where plaque and bacteria usually cause the most havoc. This product will help prevent the gingival inflammation associated with orthodontic brackets and poor home hygiene.

Same protocol can be used with other prosthetic devices such as snoring appliances, partials, denture, flippers, Essix appliances, etc...