To successfully do this, it is vital that dental professionals will need to help provide a long-term solution.

**Treating dry mouth**

Saliva replacement gels, which contain natural enzymes found in normal saliva, can help moisturize dry mouth, whilst effectively supporting the saliva’s natural defences, and nourishing and strengthening gums. However, for these gels to successfully do this, they must contain the following ingredients:

- **Carboxomer**
  Carboxomer produces a transparent, lubricating and moisturizing film that coats the soft tissue mucosal surface to hold in moisture and provide relief to dry mouth. Carboxomers are white, fluffy powders frequently used in gels, cosmetics, personal and oral care products and are used to optimise the rheological properties of aqueous solutions. These polymers have the ability to absorb and retain water and expand many times their original size, thus increasing the flow of saliva.

- **Glucose Oxidase**
  Glucose Oxidase is an enzyme that converts glucose to hydrogen peroxide and is added to oral care products to reduce the frequency of dry mouth complaints and increase saliva production. An essential element within the balanced enzyme system, Glucose Oxidase is designed to boost and replenish saliva’s own natural defenses whilst decrease oral bacteria. As a saliva substitute, Glucose Oxidase offers potential antibacterial and moisturising benefits and may be particularly useful before eating, speaking, and sleeping.

- **Lactoperoxidase**
  Lactoperoxidase is a peroxidase, milk enzyme from mammary, salivary, and other mucosal gland that has natural bacterial defense systems, and proves to be a useful ingredient for symptomatic therapy for those suffering from dry mouth syndrome (xerostomia). Its use in oral care products is to reduce oral bacteria and the acid produced by that bacteria and treat dry mouth. Lactoperoxidase can reduce plaque and treat gingivitis.

**Formula moisturising Mouth Conditioner**

Mouth Conditioner contains such ingredients to recreate and boost the natural defense system found in the mouth, providing antibacterial protection, healing properties and a healthier saliva flow. A healthy mouth means a healthy smile and, when used as part of a daily oral care regime, Beverly Hills Formula moisturising Mouth Conditioner provides long-lasting relief of dry mouth, effectively soothing and protecting the mouth against minor irritations and burning sensations.

**Improving and maintaining oral health**

In light of this, it’s also important for dental professionals to become familiar with what products are available to recommend to sufferers of dry mouth, which will not only help maintain optimum oral care and prevent problems, but also improve and enhance their quality of life.

**References**


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