

## Periogenix, for the protection of injured periodontal tissues



### Periodontal Surgical Esthetic Crown Lengthening

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A 70 year old male presented with a number of complaints including dissatisfaction with the appearance of his smile (Figure 1).



His treatment plan included surgical crown lengthening (Figure 2) as well as insertion of immediate laboratory fabricated provisional restorations on the same day as his surgical procedure.

The patient was given standard post-operative instructions regarding diet and oral hygiene including the application of Periogenix over the area using the disposable dental trays contained in the kit.



At 3 days post-op (Figure 3), healing appeared to be very good. At 10 days post-op (Figure 4), sutures were removed and soft tissue response was deemed excellent. At 4 weeks post-op (Figure 5), tissue response continued to improve as well.



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Periogenix™ is intended to protect injured periodontal tissue by forming a temporary physical barrier to avoid further irritation.

Periogenix™ helps the clinician manage oral wounds by providing a barrier to assist in the process of acute and chronic wound healing. Clinical and animal studies demonstrate that Periogenix™ protects and safely promotes the healing of post-operative surgical wounds.

Periogenix™ is a prescription product that is packaged as a wound dressing kit consisting of a pressurized canister containing 30 mL (1 US ounce) of emulsion and 30 disposable dental trays. The Periogenix™ emulsion is dispensed into the disposable dental tray and placed over the dental arch three times daily to manage acute and chronic wounds. One Periogenix™ Kit is used at-home by the patient over a 7 to 10 day period or as prescribed by the oral care practitioner.

#### Periogenix™ Emulsion Ingredients

Periogenix™ contains perfluorodecalin, purified water, glycerin, hydrogenated phosphatidylcholine, cetearyl alcohol, polysorbate 60, tocopheryl acetate, benzyl alcohol, methylparaben, propylparaben, & oxygen.

#### Available in the US only

For Prescription Use Only in the United States. Federal Law restricts this device to sale by or on the order of a dentist, physician or properly licensed practitioner.

#### Directions and Indications for Use

See Directions for Use for full discussion of indications, directions, contraindications, and warnings.

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