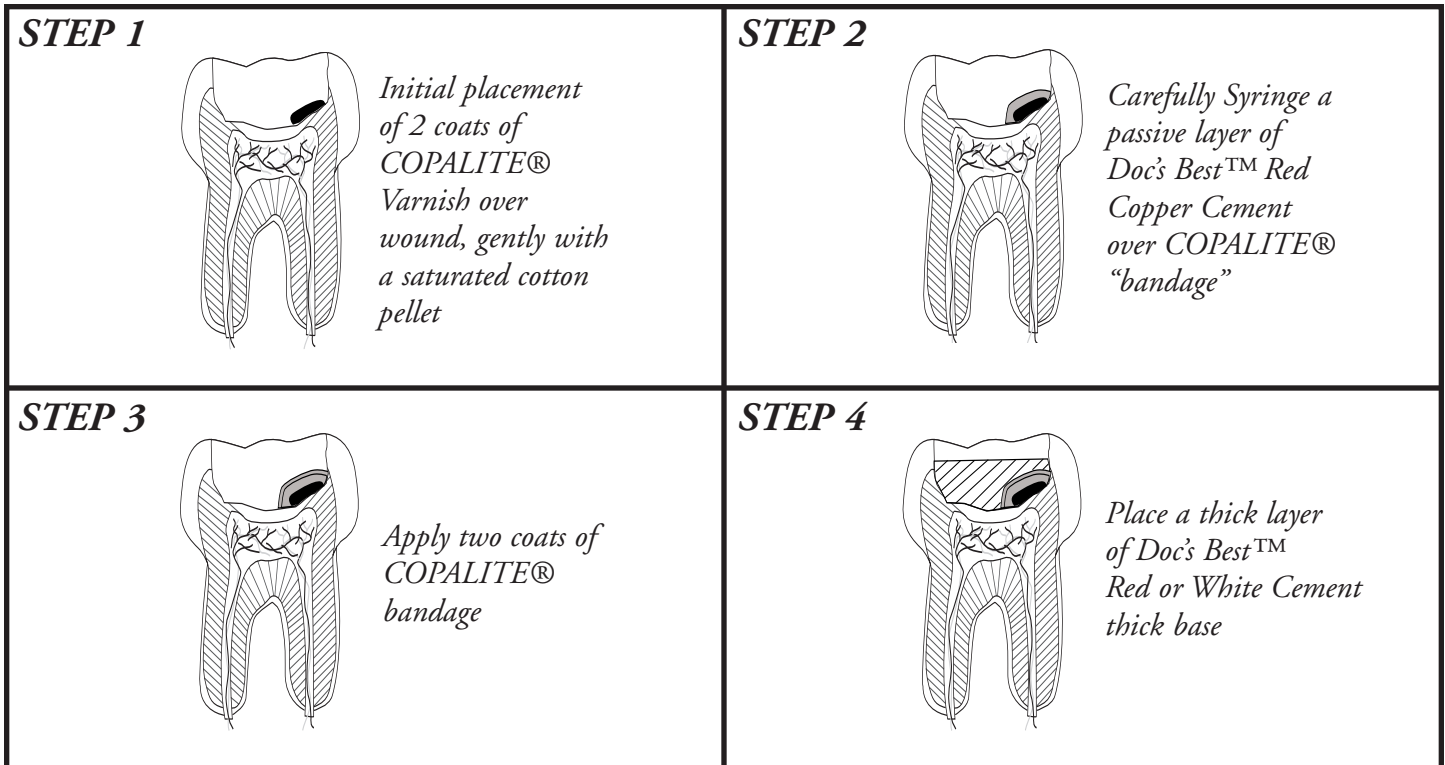


Doc's Best™ Direct Pulp Cap Technique

Always with vital teeth, pulpal exposure should be avoided. An indirect pulp cap does not destroy odontoblasts necessary for secondary dentin formation.

- 1 Once bleeding is stopped, carefully coat area with five coats of COPALITE® Varnish, using a sponge tipped applicator or cotton pellet, in order to avoid disturbing the wound. The ingredients in this Varnish have anti-bacterial, anti-fungal, anti-viral, and anesthetic properties that provide an environment optimal for continued tooth vitality.
- 2 Mix a moderately thick mix of Doc's Best™ Red Copper Cement on a cold glass slab or in a chilled cartridge.
- 3 Fill Tube and Plug™* with mix. Inject cement (using the Mark II™ Syringe**) directly upon the wound area. Do not pack cement as packing any cement directly into the pulp chamber will cause extreme irritation. Cement should be placed in a passive non-invasive way. Allow cement to set for five minutes. Any space around the cement will allow potential oozing of fluid to contact the copper + ions which will destroy any bacteria and infection potential, long term. Be sure to allow five minutes to dry.
- 4 Apply a 2nd complete COPALITE® layer over the first.
- 5 Place a complete base of red or white copper cement over the direct pulp cap.
- 6 Continue your preparation as indicated.



* & ** are items found in the 4000-68 Bio-Tooth Protector Kit...the complete system for protecting teeth for life.