PD Copal Carnish

Protective dental varnish for the insulation of exposed dentine

Composition
Damar Gum, Rosin, Resinous derivates of Linseed Oil, Chlorobutanol, organic solvent

Properties
PD Copal Varnish is the ideal cavity liner & dentinal tubuli sealer. It ensures perfect protection to exposed dentinal surfaces due to be sealed with either permanent fillings or restorations. It is also useful as an intermediary varnish prior to the insertion of amalgams, Silicate or Oxyphosphate cements as it offers a safeguard against irritant acids. It instantly hardens forming a thin coating. The use of successive thin layer is more effective than using just one layer of thicker varnish.

Directions for use
~ Isolate the tooth with a rubber dam or cotton rolls
~ Dry the cavity thoroughly with alcohol & an air-dryer
~ Use a cotton pellet dipped in the varnish to rapidly coat the exposed dentine
~ Dry the coat of varnish with an air dryer
~ Repeat the operation until the surface shows a slight glaze after evaporation of the solvent
~ To prevent contamination of the bottle, use a new cotton pellet for each application
~ The number of coats of varnish is determined by the porosity of the dentine & the slight glaze indicates suitable saturation
~ After the last coat of varnish, dry thoroughly
~ Proceed with the filling or the restoration

Storage
Store at room temperature between 5°C & 30°C, protected from direct light.

Packaging
Bottle of 15ml