DENTSPLY
CAULK

Integrity™ Temporary Crown & Bridge Material

Directions for Cartridge Dispensing

1. Push release lever upward with thumb and hold in upward position. Insert plunger from the front of dispenser, tooth side down, with the larger round portion on the right when looking at the dispenser straight on. Hold the release lever up and push the plunger all the way back in the dispenser handle.

2. Open cartridge lock by lifting up top clasp. Orient and insert cartridge with v-shaped notch facing down, and orienting the correct orifice of the cartridge with the correct plunger. Close the top clasp to lock cartridge into dispenser gun.

3. Remove the cartridge cap by turning 90 degrees counterclockwise. Be sure that no plug is present. If any plug blocks flow, clear with an instrument. Dispense a small amount of base and catalyst. Make sure both have been dispensed. Wipe away excess from cartridge. The cartridge cap may be replaced on cartridge when storing the cartridge after use, or the used mixing tip may be left in place. **Bleeding the cartridge should be done before each new tip installation.**

4. Install a mixing tip on the cartridge by lining up the v-shape notch on the outside colored rim of the mix tip with the v-shape notch on the cartridge flange. When mix tip colored rim v-notch is lined up with the v-shaped notch on the cartridge flange, turn colored mix tip cap 90 degrees in a clockwise direction to lock in place on cartridge.

Directions for Use

1. Prepare an alginate or silicone impression or a clear, plastic matrix.

2. Extrude Integrity™ material directly into the impression or matrix and insert into the mouth **within 45 seconds**. To prevent air bubble formation, dispense onto the occlusal surfaces and then bring it gingivally. If using a clear template, remove any excess flash immediately.

3. Remove the provisional crown or bridge from the mouth within 2 minutes from the start of the mix. Allow the provisional to self cure set for 7 minutes from the start of mix.

4. Slow speed acrylic burs, discs and/or high speed finishing carbides and diamonds may be used for removal of excess material, contouring, finishing and polishing.

5. The oxygen inhibition layer on the surface may be removed with ethanol or rotary instruments.

DENTSPLY
CAULK

DENTSPLY Caulk DENTSPLY International Inc. Milford, DE 19963-0359 566397 (8/9/01)