

# **English**

## **INSTRUCTIONS FOR USE:**

Correct VPS material and Correct Quick material are both multi-viscosity lines of vinyl polysiloxane impression materials. Correct VPS/Correct Quick is suitable for a variety of crown and bridge and edentulous impression techniques. Both lines of impression material may also be used for precise duplication of models in the laboratory. Correct VPS/Correct Quick impression material is odorless, tasteless, and sterilizable for better patient acceptance. Ease of use, excellent dimensional stability and tear strength provide you with an accurate, highly detailed impression. Correct VPS impression material can be used for impressions ranging from single units to full mouth impressions whereas Correct Quick impression material is only recommended for impressions of three units or fewer.

### MIXING DIRECTIONS - TUBE (Correct VPS Only)

Dispense equal amounts of Base and Catalyst onto mixing pad. Using a stiff spatula, incorporate catalyst into base until the mix is streak-free (maximum 45 seconds). Variations in temperature from those indicated will affect work and set times. Higher temperatures will reduce the time, and lower temperatures will increase it. Variations in the relative amounts of base and catalyst will neither significantly increase nor decrease work or set times. Optimal performance requires a ratio of 1:1.

#### **MIXING DIRECTIONS - PUTTY**

Using the scoops provided, dispense equal quantities of Base and Catalyst. Mix with a stiff spatula (or knead by hand) until a uniform, streak-free color is achieved, usually in about 30 seconds. Optimal performance requires a ratio of 1:1; slight variations in the relative amounts of Base or Catalyst will neither increase nor decrease work or set times. NOTE: Never mismatch batch sets of Base & Catalyst, as unpredictable work and/or set times may result.

#### **CROWN AND BRIDGE IMPRESSIONS**

- 1. Select and/or prepare a rigid tray of sufficient size which provides at least 2-3 mm thickness of space for impression material.
- 2. Brush a thin layer of tray adhesive onto tray and air dry for 5 minutes. Adhesive should also be used with perforated trays.
- 3. Dry the field and place cotton rolls.
- 4. Mix or extrude Light Extra, Light, Medium or Universal™ body, then load into syringe.
- 5. Mix or extrude Putty, Medium body, *Universal* body, Heavy body, No-Flex™ or Bite™ and load into tray.
- 6. Remove cotton rolls. Inject syringe mix around tooth preparations. Seat tray.
- 7. Retain impression in position until set.
- 8. To break seal, pull slowly along the long axis of the teeth. Rinse impression under cold water and blow dry.
- 9. The impression may be poured after 3 hours from removal of mouth.

- 1. Allow impression material to reach approx. 72°F (22°C) prior to use.
- 2. Impression material should not be intermixed with or used in conjunction with conventional (condensation cured) silicones.
- 3. When handling putty, certain gloves (such as latex) will inhibit the set. It is suggested the operator mix a small amount of putty to confirm proper setting prior to impression procedure to test for compatibility. Keep jar closed when not in use.
- 4. Hemostatic agents and retraction cords that contain ferric sulfates or aluminum chlorides may inhibit the set of impression material. Before taking impression, rinse well with water and dry thoroughly.
- 5. The impression can be disinfected by soaking it in glutaraldehyde or other proper disinfectant solutions. Follow the manufacturer's directions.
- 6. Impressions can be silver or copper-plated in a metalizing bath.

#### STORAGE:

Impression material should be stored at room temperature (65-75°F/18-24°C) at minimum relative humidity.

Correct VPS Impression Material approximate work/set times:						
Body	Work	Set Time				
Putty	2.0 minutes	5.0 minutes*				
Light Extra	1.6 minutes	5.0 minutes				
Light	2.0 minutes	5.0 minutes				
Medium	2.0 minutes	5.0 minutes				
Heavy	2.0 minutes	5.0 minutes				
Universal™	2.0 minutes	5.0 minutes				
Bite™	1.6 minutes	4.0 minutes				
No-Flex <sup>™</sup>	1.6 minutes	4.0 minutes				

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Correct Quick Impression Material approximate work/set times:						
Body	Work	Set Time				
Putty	1.2 minutes	2.45 minutes				
Light Extra	1.0 minute	2.15 minutes				
Light	1.0 minute	2.15 minutes				
Medium	1.0 minute	2.15 minutes				
Heavy	1.0 minute	2.15 minutes				
Universal™	1.0 minute	2.15 minutes				
Bite™	1.0 minute	1.0 minute				

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