

CINCH®-LIGHT INSTRUCTIONS

CINCH-LIGHT: a light-body addition reaction silicone (polyvinyl siloxane) for use as the wash step in a Cinch-Platinum or Cinch-Putty primary impression. (Cinch-Light is compatible with any heavy-body vinyl material.)

Delivers precise detail in all crown & bridge and edentulous impressions. Available in automix cartridges. Compatible with other polyvinyls. Contains no hazardous ingredients. May be disinfected in 2% glutaraldehyde solution.

Working Time @ 23°C (73°F) - 3 minutes
Minimum Intra-oral Setting Time 4 minutes
Final Durometer 45 (Shore A)

HOW TO LOAD THE CARTRIDGE

1.) Insert a cartridge into the impression gun, twist off sealing cap, express approximately 5mm (1/4") of material to insure equal flow. If apertures are clogged, clear blockage with an explorer before proceeding.

2.) Securely attach mixing tip to cartridge with 1/4 turn. Check for firm attachment before proceeding. Squeeze trigger with moderate, even pressure to extrude mix.

NOTE: If desired, an intra-oral tip (Stock No. S439-IOT) may be affixed to the mixing tip. Check for firm attachment before proceeding.

3.) After extruding material, leave mixing tip attached as sealing cap until next use.

TAKING THE IMPRESSION

Cinch-Light is a hydrophilic, high-flow, flexible material that should not be used without the support of a heavy body material.

In the **two-body technique**, the impression tray is first filled with a heavy-body material such as Cinch Automix Putty. Cinch-Light is then syringed onto the teeth. The tray is seated and the two materials set at the same time.

In the **putty-wash technique**, a primary impression is taken using a heavy body vinyl or vinyl putty. This impression then serves a custom tray for the wash step. (The primary impression may also be used to fabricate the provisional restoration.) After setting, the primary impression is relieved and cleaned. The impressions of the teeth are filled with Cinch-Light and more Cinch-Light is syringe in the patients mouth. The primary impression is re-seated.

STORAGE AND USAGE

1.) Store between 18°C and 24°C (64°F-75°F). Exposure to excess heat will shorten normal shelf-life (12 Months)

2.) For best results, use at normal room temperatures. To extend work/set times, use slightly chilled material. (However, chilling will reduce the flowability.)

3.) Contamination by latex gloves can interfere with the setting reaction of polyvinyls. Polyvinyls are not compatible with polyether and polysulfide materials. Acrylic and methacrylate residues might inhibit setting of polyvinyls.

ALSO AVAILABLE

All Cinch impression materials include four 50ml cartridges plus 10 mixing tips. Cinch-Platinum is also available in Tubes (ttl 160ml).

LIGHT BODY CINCH

4-Min Set (cart) - **Stock No S460**

90-Sec Set (cart) - **Stock No S461**

MEDIUM BODY CINCH

4-Min Set Cinch-Plat.(cart) - **Stock No S454**

4-Min Set Cinch-Plat.(tubes) - **Stock No S435**

90-Sec Set Cinch-90 (cart) - **Stock No S453**

HEAVY BODY CINCH

4-Min Set AutoMix Putty (cart) - **Stock No S456**

90-Sec Set Heavy Body (cart) - **Stock No S463**

WARRANTY

Parkell will replace, free of charge, any material found to be defective for a period of 1 year from date of manufacture if handled and stored properly. Parkell does not accept liability for any loss or damage, direct or consequential from the use of or the inability to use the product described herein. The user shall determine the suitability of the product's intended use, and the user assumes all risk and liability in connection therewith. There is no implied warranty connected with the sale of this merchandise.

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